



VIDEO DOOR ENTRY SYSTEMS

General catalogue **2009**

EDVAX®
Communicating in style





More room for new ideas

Thirty thousand square metres to develop and produce a new generation of communications technology. An important investment in human resource, state-of-the-art machinery and a streamlined organisational structure all relocated in purpose built accommodation, to guarantee

increased production capacity, more sophisticated and reliable product technology and enhanced flexibility and efficiency of the logistics/distribution service. A new challenge launched on the European market, undergoing constant evolution, with the aim of achieving the total quality which is

the underlying basis of all Elvox products and which constitutes the founding principle of a company philosophy that from the very start has aimed to ensure client satisfaction in terms of innovation, quality and service at all times.

- VIDEO DOOR ENTRY SYSTEMS
- AUTOMATIC GATE SYSTEMS
- TELEPHONE SYSTEMS
- C.C.T.V.

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A new style of communication

In order to identify the optimum format to create the technical, functional and aesthetic aspects of all products, Elvox research continues until it finds the design that best incorporates all the requirements of a contemporary lifestyle. Instruments of communication are no longer just a convenience they must also be a pleasure to use and a symbol of

ourselves and our way of life. It is no coincidence, therefore, that the Elvox Research and Development department constitutes the heartbeat of the company. Constant monitoring of the market and significant investment in research to identify the trends, behaviour and ever-changing demands of the contemporary

world collect vital information for the creation of a product that aims to reflect the personality and tastes of the discerning user.

A product that is immediately recognisable on the market and which is increasingly personalised, to the point that Elvox has now achieved an unrivalled and original style of its own.

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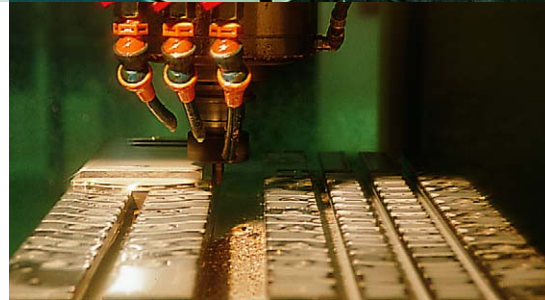




Certified quality

To meet all requirements, Elvox has developed a complete production cycle that includes a significant investment in production facilities with the best manufacturing machinery available on the market. All to bring to fruition the detailed concepts that Elvox has produced during the development phase: a comprehensive product, high-tech, to specification and guaranteed from design through to manufacture.

For example, a state-of-the-art laboratory has been created within the company to carry out rigorous testing of all materials and to ensure entry into the market of products that fully comply with the most rigorous demands of quality, safety and reliability. Attainment of certification for our production department for a Quality Management System to UNI EN ISO 9001:2000 is one of the most important achievements both nationally and internationally, testimony to the commitment of Elvox in this field.



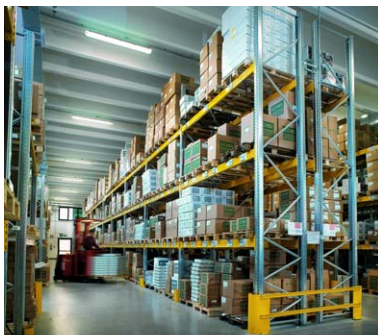
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An innovative concept of logistics

To guarantee clients a constant supply of goods distributed promptly both at home and abroad, Elvox now has a warehouse built to the latest logistic standards and managed by a highly advanced IT system, enabling constant, rational monitoring and management of all goods and materials.

All to make better use of space and to shorten delivery times, thus providing a highly efficient means of optimizing performance to give a better, more flexible and reliable service to customers.





Quality marks



The quality of Elvox products is guaranteed by major national and international certification organisations. In fact, most of the audio and video door entry systems bear the IMQ, VDE and UL marks. All products have the CE mark in compliance with current national and international production standards.



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BAR CODE EAN 13

On each pack for automatic recognition of types.

SPECIAL PROJECTS

The Technical assistance service is available for studies and production of equipment and special projects.

DOCUMENTATION ON THE WEB

the site www.elvox.com has product catalogues, updated price lists and use and installation manuals available for consultation and download.

ASSISTANCE SERVICE

The ELVOX assistance service is present in all Italian regions, with a network of qualified technicians. The technical assistance service is organised to provide prompt and qualified technical consultancy and interventions on the system and for all other client needs..



DOCUMENTATION

Collection of standard audio door entry and video door entry systems for technical studies.

ESTIMATE COMPILATION PROGRAM

For a guided preparation of estimates for audio and video door entry systems, automations and telephony.

SYSTEM DOCUMENTATION SUPPORT

Use and installation manuals for products and software programs to help you choose articles for standard audio and video door entry systems.

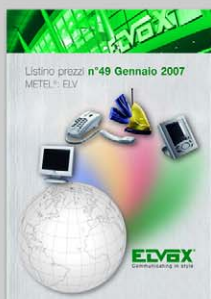
PRODUCT MODIFICATIONS

To improve production, the company reserves the right to apply technical and aesthetic modifications without prior notice.



GENERAL CATALOGUE

GENERAL CATALOGUE
Available on multimedia CD



PRICE-LIST

PRICE-LIST
Available on multimedia CD with
the option of preparing estimates.



CATEGORY CATALOGUES



USE AND INSTALLATION
MANUALS

INSTALLATION GUIDE
ON CD-ROM
Documentation in PDF format
of manuals and guided systems for
product selection.



PRODUCT BROCHURE



ELVOX INTERNET SERVICE
To allow you to contact the company in a fast,
modern way, Elvox has established an e-mail
service over the Internet at the address:
E-mail: elvosexp@elvoxonline.it

www.elvox.com.

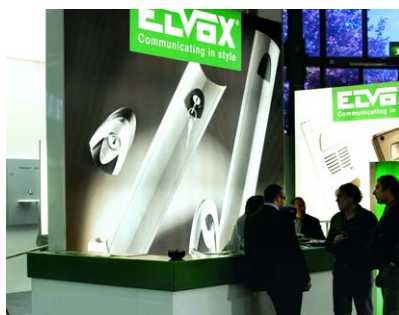
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Elvox and trade fair events

Elvox is present with stands at all major sector trade fairs worldwide: Intel and Safety (Milan); Safe Electricity (Padua); Mediel (Naples); Expoprotection, Elec (Paris); Securex (London); Endiel (Lisbon); Viet (Vienna); Matelec (Madrid);

Electrotec (Athens); Expo Cihac (Mexico City); Intersec (Dubai) and many other markets, exhibitions and show rooms for electronics, electro-technology and automation, putting on show the best applications of technical innovation.



A winning image

Elvox entrusts its image to a communications and advertising campaign in the pages of the most important and authoritative magazines of the sector. On the other hand, the characteristics of the products and their operation are illustrated in a broad and detailed series of publications dedicated to

installers: brochures, catalogues in a wide variety of languages, technical manuals and price-lists. To all this, we add special care devoted to product packaging the realisation of display panels specifically designed for sales points. For a complete view of the world of Elvox, you can connect

on-line to our Internet web site (www.elvox.com) which is constantly updated and organised in such a way as to allow simply, easy access for creating a more direct relationship between company and user.



ELVOX in the world

U.E.

Austria
Belgium
Cyprus
Denmark
Finland
France
Germany
Greece

United Kingdom
Ireland
Lithuania
Luxemburg
Malta
Holland
Poland

Portugal
Czech Republic
Slovacchia
Slovenia
Spain
Sweden
Hungary

OTHER EUROPEAN COUNTRIES

Albania
Croatia
Romania
Serbia
Switzerland
Turkey

MIDDLE EAST

Saudi Arabia
Bahrain
Kuwait
Lebanon
Oman
Qatar
Syria
U.A.E.
Yemen

AFRICA

Ivory Coast
Egypt
Morocco
Rep. of South Africa
Tunisia

In addition to outlets in all the Regions of Italy, Elvox boasts a worldwide presence thanks to a widespread network of distributors in over 60 countries; a large-scale approach is part of the Elvox philosophy adapted to specific technological, economic and social conditions of each location, with the constant guarantee of research into communicating with style.

AMERICA

Chile
Colombia
Costa Rica
El Salvador
Ecuador
Jamaica
Guadeloupe

Mexico
Panama
Peru

Dominican
Republic
United States
Venezuela

OCEANIA

Australia

ASIA

China
Philippines
Malaysia



PETRARCA

Petrarca: a newly designed series of monitors and interphones for audio, video door entry and telephone systems for AC call, Sound System, DigiBus, Digit 2 Video, Digit 2 Wires.

GIOTTO

GIOTTO: a series of monitors with a new design for video door entry systems with AC call, Sound System, DigiBus, Digit 2 Video

8870

8870: a series of interphones with a new simple, slimline functional design.

6600

6600: a line of monitors with two-channel open voice system for video door entry systems with coaxial cable for Sound System calls, A.C. calls and Digibus.

GALILEO

Galileo: a series of modular elements in aluminium for the assembly of audio entrance panels for speech units or video entrance panels for cameras with speech unit.

PATAVIUM

PATAVIUM: a series of panels with a classical and elegant design for audio, video door entry and electronic systems; made from brass with a special gold surface treatment.

8100

8100: a series of low-profile plates for audio and video door entry systems realised with external polycarbonate rain cover and a protective aluminum plate.

Galileo
security®

Galileo-Security: a series of panels for audio and video door entry systems in die-cast aluminium and treated with special vandal resistant paint finishes.

Digi
bus®

DIGI-BUS: a series of products for the modular assembly of electronic audio and video door entry systems for large utilities.

Video
moving®

VIDEO-MOVING: a series of cameras for entrance panels, equipped with internal device that enables vertical rotation of the camera to focus on persons of different heights.

Sound
system®

SOUND-SYSTEM: audio and video door entry systems, in which the call tone is differentiated according to the type of call (call from entrance panel, call from apartment door and intercommunicating call).

Inter
system®

INTER-SYSTEM: a series of products for telephone systems.

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Communicating in style



Giotto 1266-1336
"Universal Judgement"
Scrovegni Chapel (PD)

AUDIO DOOR ENTRY SYSTEMS

The wide range of products offered by ELVOX features state-of-the-art technology which has the sole aim of combining functional efficiency with a stylish appearance. These products have been developed to meet many diverse applications: from single residences to building complexes, from one office to an entire company.

In the case of complex systems, ELVOX has created the call system named Sound System which comprises the emission of call signals with different tones thus enabling the source of a call to be identified immediately.

The diversity of Elvox products means that the requirement for complicated systems with multiple external entrance panels, with or without switchboard and call source recognition can be met without difficulty from standard units.

● VIDEO DOOR ENTRY SYSTEMS

● AUTOMATIC GATE SYSTEMS

● TELEPHONE SYSTEMS

● C.C.T.V.



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Petrarca

The 6200 interphones belong to the Petrarca product series and offer optimum modularity, versatility and flexibility for a wide variety of applications. The interphones can be used in various types of audio and video door entry systems thanks to the numerous options available.

The 6200 series is supplied in the standard configuration for wall-mounted installation with 9 keys and 1 push-button for door lock release.

The standard configuration can be enhanced with 8 push-buttons for intercommunicating calls or for auxiliary services, desk-top installation conversion kits, electronic call signals for systems with AC call, PCB for conversation privacy, 4-position switching module for:

call tone volume control on 3 levels, call tone exclusion (with luminous indicator) and luminous indicators for door/gate open. On video door entry systems interphones can be used alone or combined with monitors from the same series using the appropriate back plates or desk-top conversion kits.

Technical specifications

Specifications common to types 6200, 6201

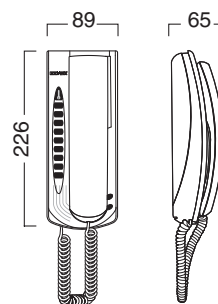
Available colours: white (standard colour, e.g. type 6200),
anthracite grey (./21, e.g. type 6200/21),
titanium grey (./37, e.g. type 6200/37)

Material: ABS

Installation: surface wall-mounted

Equipment supplied: 2 screws for vertical 3-module back box

Desk-top version: type 6140, 6A40 desk-top conversion kits



TYPE	6200	6201
Model	(standard model)	(single wire 1+n model)
Applications	Audio door entry system with and without conversation privacy Intercommunicating systems without conversation privacy Sound System video door entry system with and without conversation privacy Audio door entry system with 152A series interphone switchboards	Audio door entry system, single-wire 1+n with and without conversation privacy Audio door entry system without coaxial cable with and without conversation privacy DigiBus series audio and video door entry systems with digital distributor 949B Systems with 142A, 162A series interphone switchboards
Sound System call	Sound System (with positive polarisation)	Sound System (with negative polarisation)
Number of wires for standard connection	4 common wires and 1 call wire	1 common wire and 1 call wire
Push-buttons	1 for door lock release	1 for door lock release
Ringtone	Loudspeaker for Sound System call	Loudspeaker for Sound System call
Compatible power supplies and switching modules	Type 931, 931A, 936, 938A, 931/OCT, 6680, 935A	Type 6837, 837/OCT, 6568
Optional accessories	Type 6152 (eight additional N/O push-buttons) Type 6153 call tone switching module, call exclusion (with indicator light) and door/gate open indicator light Type 6155 PCB for conversation privacy Type 6150 PCB with call tones for use in interphone with AC call systems Type 6154 red LED for additional functions Type 6154 green LED for additional functions	Type 6152 (eight additional N/O push-buttons) Type 6153 call tone switching module, call exclusion (with indicator light) and door/gate open indicator light Type 7155 PCB for conversation privacy Type 6150 call tone switching module to vary call tone Type 6154 red LED for additional functions Type 6154 green LED for additional functions
Notes	3 separate inputs are available for connection to different call sources (call from entrance panel, intercommunicating call and from apartment door). The interphone can be connected to an external call repeater type 2/841 or to self-powered external call generator. This interphone can be used with video monitor type 6000 and 6003.	2 separate inputs are available for connection to different call sources (call from entrance panel and from apartment door). The interphone can be connected to an external call repeater type 2/841 or to self-powered external call generator. This interphone can be used with video monitor type 6000.



Type 6200
6201



Type 6200/1
6201/1

white with black push-buttons

white with white push-buttons



Type 6200/21
6201/21

anthracite grey



Type 6200/37
6201/37

titanium grey

Petrarca

- 1) Push-button for door lock release.
- 2) Additional push-buttons for intercommunicating calls or auxiliary services
- 3) Position for signal module type 6153: red LED for "call exclusion", green LED for "door/gate open".

- 4) Position for type 6153 switching module with call tone volume control
- 5) Position for PCB for interconnection with Petrarca series monitor
- 6) Position for additional call module
- 7) Position for additional push-buttons
- 8) Position for module 6155 (conversation privacy)
- 9) Position for additional push-button assembly (activation of individual buttons by cutting restraining strip)
- 10) New release for audio door entry outlet, by pressing on the upper cover.



Accessories for Petrarca interphones



Type: 6150

Description: electronic DIN-DON call tone module

Installation: for interphone type 6200, 6201

Supply voltage: 15-20V D.C.

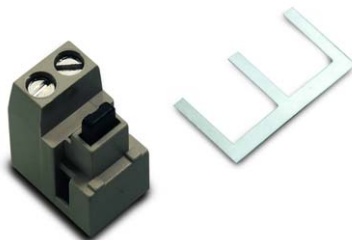
Applications:

- Audio door entry system with or without conversation privacy (Sound System and AC call)
- Video door entry system with and without conversation privacy (Sound System and AC call)
- Audio and video door entry systems with 152A series switchboards

Compatible power supplies:

931, 931A, 936, 931/OCT, 833, 6680, 831

Notes: on audio door entry systems, a additional line is required for call tone power supply



Type: 6152

Description: pack of eight single additional push-button contacts N/O (normally open)

Installation: for interphone type 6200, 6201

Notes: capacity 24V A.C. 0.5A



Type: 6157

Description: single auxiliary push-button contact N/C (normally closed)

Installation: for interphone type 6200, 6201

Notes: capacity 24V A.C. 0.5A

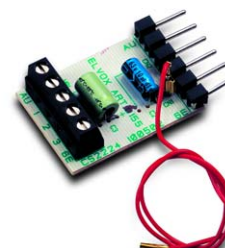


Type: 6153

Description: 4-position switching module

Installation: for interphone type 6200, 6201

Notes: 4-position switching module for call volume adjustment on 3 levels and for call exclusion. Red led for call exclusion, on audio door entry systems a additional line is required to power the LED. Green led for door/gate open, on all systems a additional line is required for signal activation.



Type: 6155

Description: PCB for conversation privacy

Installation: for interphone type 6200

Applications:

- Audio door entry system with conversation privacy and Sound System call
- Video door entry system with conversation privacy and Sound System call

Compatible power supplies:

931, 931A, 931/OCT, 6680

Notes: not usable on interphones with intercommunicating configuration. On systems with conversation privacy, PCB should be installed for each interphone



Type: 6154

Description: red LED with 8 transparent push-buttons

Installation: for interphones type 6200, 6201

Supply voltage: 15V D.C. or A.C.

Type: 6V54

Description: green LED with 8 transparent push-buttons

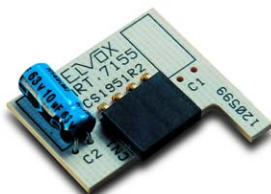
Installation: for interphones type 6200, 6201

Supply voltage: 15V D.C. or A.C.

Type: 615B

Description: strip of 8 white push-buttons

Installation: for interphones type 6200, 6201



Type: 7155

Description: PCB for conversation privacy

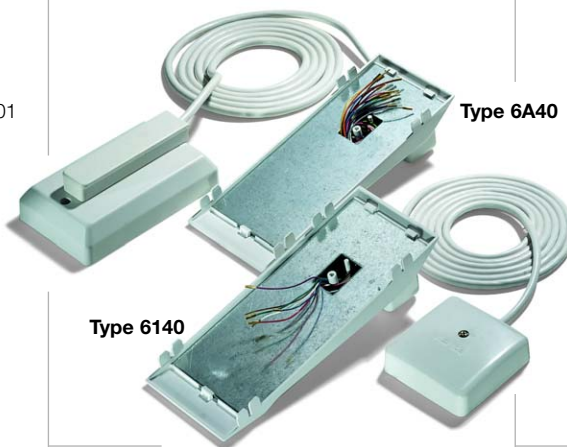
Installation: for interphone type 6201

Applications:

- Single-wire 1+n audio door entry system with conversation privacy and Sound System call,
- Video door entry system without coaxial cable and with conversation privacy and Sound System call

Compatible power supplies: 6837, 837/OCT, 6568

Notes: On systems with conversation privacy a PCB should be installed for each interphone



Type 6140

Type 6A40

Type: 6140

Description: desk-top conversion kit for Petrarca interphone

Colours: white (type 6140), anthracite grey (type 6140/21) titanium grey (type 6140/37)

Material: ABS

Technical notes: 2 metres of cable with **6 wires**, fixed terminal block



Type 6200 + 6140

Type: 6A40

Description: desk-top conversion kit for Petrarca interphone

Colours: white (type 6A40), anthracite grey (type 6A40/21) titanium grey (type 6A40/37)

Material: ABS

Technical notes: 2 metres of cable with **16 wires**, socket with removable plug



6221

Type 6221 is an interphone in the Petrarca series to carry out intercommunicating systems with conversation privacy and a constant number of wires independently of the number of intercommunicating audio door entry systems.

The interphones can be used on different types of audio and video door entry systems with Sound System call and type 931 and 6680 power supplies. type 6221 is provided with a numeric keypad for intercommunicating calls, 1 push-button for door release, 1 push-button for self-start and 3 push-buttons for auxiliary functions. The interphone can be installed on the wall or in a desk-top version using a conversion kit, alone or in combination with a Petrarca series 6000 or 6003 monitor. The maximum number of interphones that can be installed on the same intercommunicating network is 32.

Technical specifications

Specifications common to types 6221

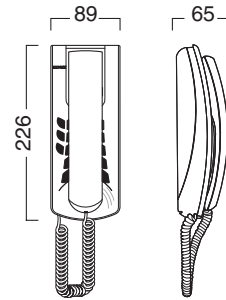
Available colours: white (standard colour, e.g. type 6221)
anthracite grey (./21 e.g. type 6221/21)
titanium grey (./37 e.g. type 6221/37)

Material: ABS

Installation: surface wall-mounted

Equipment supplied: 2 screws for vertical 3-module back box

Desk-top version: type 6140, 6A40 desk-top conversion kits



TYPE	6221
Model	standard model
Applications	Audio door entry system with conversation privacy and intercommunicating interphones Video door entry system with conversation privacy and intercommunicating interphones Intercommunicating door opener system with conversation privacy
Call system	Sound System (with positive polarisation) for calls from the entrance panel or door calls. Digital for intercommunicating calls
Number of wires for standard connection	4/5* common wires and 1 call wire from external entrance panel. *The 5 wires are required with additional power supply type 6582 after the 16th interphone.
Push-buttons	1 for door release, 1 for self-start, 3 for auxiliary services, keypad for intercommunicating calls
Call Chimes	Speaker for Sound System call
Power Supplies compatible switching modules	type 6935/A, 931+6935/A, 6680+6935/A
Notes	3 separate inputs are available for connection to different call sources (call from entrance panel, intercommunicating call and door call). The interphone can be connected to external self-powered call chimes. The interphone can be combined with type 6000 or 6003 monitor. A supplementary power supply, type 6582, is required after te 16th interphone.



White

Type 6221



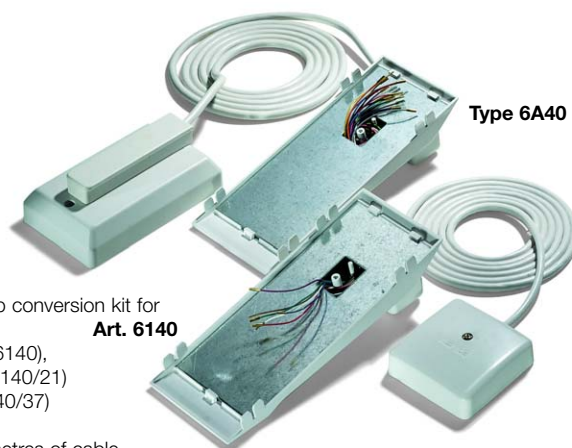
anthracite grey

Type 6221/21



titanium grey

Type 6221/37



Type 6A40

Type: 6140

Description: desk-top conversion kit for Petrarca interphone
Art. 6140
Colours: white (type 6140), anthracite grey (type 6140/21), titanium grey (type 6140/37)
Material: ABS
Technical notes: 2 metres of cable with **6 wires**, fixed terminal block



Type 6221 + 6140

Type: 6A40

Description: desk-top conversion kit for Petrarca interphone
Colours: white (type 6A40), anthracite grey (type 6A40/21), titanium grey (type 6A40/37)
Material: ABS
Technical notes: 2 metres of cable with **16 wires**, socket with removable plug

8870

The 8870 series is simple, compact and functional.

Different versions of interphones are available for use in the various types of ELVOX audio and video door entry systems.

This series is supplied in the standard configuration for wall-mounted application with 2 push-buttons, one for door lock opening and one for auxiliary services.



Technical specifications

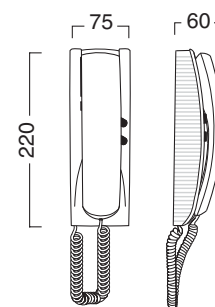
Specifications common to types 8872, 8873, 8875, 8877, 8878, 887E

Available colours: white (standard colour, e.g. 8872),
anthracite grey (./21, e.g. 8872/21),
titanium grey (./37, e.g. 8872/37)

Material: ABS

Installation: surface wall-mounted

Equipment supplied: 2 screws for vertical 3-module back box



TYPE	8875	8872	8878	8877	8873	887E
Model	standard model		standard model with conversation privacy	single-wire 1+n model without conversation privacy	single-wire 1+n model with conversation privacy	
Applications	Audio door entry system without conversation privacy Sound System video door entry system without conversation privacy		Audio door entry system with conversation privacy Sound System video door entry system with conversation privacy	Audio door entry system, single-wire 1+n without conversation privacy Video door entry system without coaxial cable and without conversation privacy Digibus audio and video door entry systems with 949B digital distributor Systems with interphone switchboards type 142A, 162A	Audio door entry system, single-wire 1+n with conversation privacy Video door entry system without coaxial cable and with conversation privacy	Systems with interphone switchboards type 153A
Sound System call	Sound System call (with positive polarisation)		Sound System (with positive polarisation)	Sound System (with negative polarisation)	Sound System (with negative polarisation)	Sound System (with positive polarisation)
Number of wires for standard connection	4 common wires and 1 call wire		4 common wires and 1 call wire	1 common wire and 1 call wire	1 common wire and 1 callwire	1 common wire and 1 call wire
Push-buttons	1 for door lock release and 1 for auxiliary services (stair lights, 2nd lock, etc.)		1 for door lock release and 1 for auxiliary services (stair lights, 2nd lock, etc.)	1 for door lock release and 1 for auxiliary services (stair lights, 2nd lock, etc.)	1 for door lock release and 1 for auxiliary services (stair lights, 2nd lock, etc.)	1 for door lock release and 1 for auxiliary services (stair lights, 2nd lock, etc.)
Ringtone	Loudspeaker for Sound System call		Loudspeaker for Sound System call	Loudspeaker for Sound System call	Loudspeaker for Sound System call	Loudspeaker for Sound System call
Compatible power supplies switching modules	Type 931, 931A, 936, 931/OCT, 6680		Type 931, 931A, 931/OCT, 6680	Type 6837, 837/OCT, 6568, 949B, 142A, 162A	Type 6837, 837/OCT, 6568	Type 153A
Notes	The interphone can be connected to an external call tone repeater type 2/841 or self-powered external call tone sounders	As per model 8875 but with switch on interphone to enable conversation	The interphone is supplied with two separate inputs for connection to 2 different call sources (call from external entrance panel and outside door call). The interphone can be connected to an external repeater device type 2/841 or external self-powered call tone sounder. The door lock release function can be programmed to 2 conditions: enabled only after a call from an external entrance panel or always enabled	The interphone can be connected to an external repeater device type 2/841 or to the self-powered external call tone sounder	The interphone can be connected to an external repeater device type 2/841 or to the self-powered external call tone sounder	



White
Art.
8872, 8873
8875, 8877
8878, 887E



anthracite grey
Art.
8872/21, 8873/21
8875/21, 8877/21
8878/21, 887E/21



titanium grey
Art.
8872/37, 8873/37
8875/37, 8877/37
8878/37, 887E/37

Sound System interphone switchboards

142 The 142 switchboard series enables audio door entry systems to be set up either with Sound System or AC call tones. This type of switchboard has conversation privacy between the switchboard and individual interphones. The switchboards can be connected to a night service interphone to enable communication (without privacy) with interphones and an external audio entrance panel. The line selection keys, which provide communication between individual interphones and the switchboard, are supplied with luminous indicators as well as an associated acoustic signal to enable the user to locate the calling interphone.

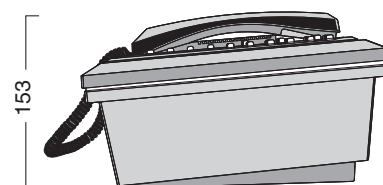
152 The 152 switchboard series enables audio and video door entry systems to be set up either with Sound System or AC call tones. These switchboards have two operating modes: "Internal" and "External". In "Internal" mode, calls and conversations with privacy are between the switchboard and individual interphones and between the switchboard and an external entrance panel; in "External" mode, calls and conversations are directly between individual interphones and the external entrance panel. The line selection keys, which provide communication between interphones and the switchboard, are supplied with luminous indicators as well as an associated acoustic signal to enable the user to locate the calling interphone.



Technical specifications

142 Series

Colour:	black
Material:	ABS
Installation:	surface wall-mounted, flush wall-mounted, flush desk-top
Push-buttons:	1 for door lock release, 1 for interphone call, 1 as line multiplier, only on versions with 80, 100 and 120 lines
Luminous indicators:	each selector key is associated with an indicator for calls and engaged line
Ringtone:	electronic chime
Call system:	Sound System and AC
Compatible power supplies:	836, 836+2/831
Number of standard wires for interphone connection:	1 common wire and 1 call wire (1 per interphone)
Accessories:	149A
Notes:	conversation privacy with interphones

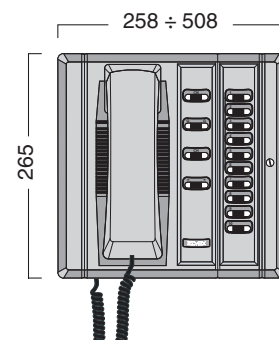


TYPE	Lines	Overall dimensions (WxHxD) mm	Dimensions recess cut-out (for flush mounting) (WxHxD) mm
142A	10	258x265x153	240x247x100
142B	20	308x265x153	290x247x100
142C	30	358x265x153	340x247x100
142D	40	408x265x153	390x247x100
142E	50	458x265x153	440x247x100
142F	60	508x265x153	490x247x100
142G*	80	408x265x153	390x247x100
142H*	100	458x265x153	440x247x100
142I*	120	508x265x153	490x247x100

142



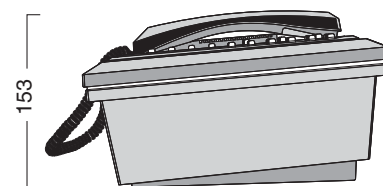
black



* (in this version, each key corresponds to 2 lines with 2 luminous indicators, identifiable by means of the multiplier key)

152 Serie

Colour:	black
Material:	ABS
Installation:	surface wall-mounted, flush wall-mounted, flush desk-top
Push-buttons:	1 for door lock release, 1 for interphone call, 1 for internal/external switching, 1 as line multiplier, only on versions with 80, 100 and 120 lines
Luminous indicators:	each selector key is associated with an indicator for calls and line engaged
Ringtone:	electronic chime
Call system:	Sound System and AC
Compatible power supplies:	836, 836+2/831, 6680+836
Number of standard wires for interphone connection:	4 common wires and 1 call wire (1 per interphone)
Notes:	conversation privacy with interphones

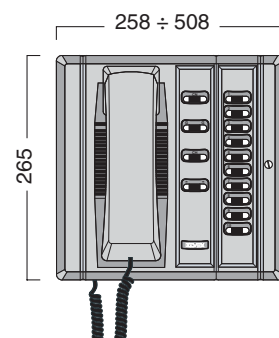


TYPE	Lines	Overall dimensions (WxHxD) mm	Dimensions recess cut-out (for flush mounting) (WxHxD) mm
152A	10	258x265x153	240x247x100
152B	20	308x265x153	290x247x100
152C	30	358x265x153	340x247x100
152D	40	408x265x153	390x247x100
152E	50	458x265x153	440x247x100
152F	60	508x265x153	490x247x100
152G*	80	408x265x153	390x247x100
152H*	100	458x265x153	440x247x100
152I*	120	508x265x153	490x247x100

152



black



* (in this version, each key corresponds to 2 lines with 2 luminous indicators, that may be identified by means of the multiplier key)

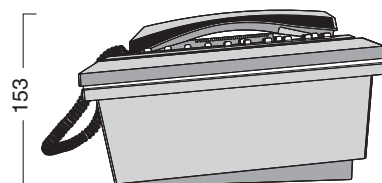
162

The 162 switchboard series enables the audio door entry systems to be set up either with Sound System or AC call tones. These switchboards provide conversation privacy between the switchboard and individual interphones and intercommunication between interphones. The switchboard can be combined with a night service interphone that provides communication (without privacy) with interphones and an external audio door entrance panel. The addition of telephone switching module type 149/162 also enables connection of the switchboard to a telephone line. The line selector keys, which enable communication between interphones and the switchboard, are supplied with luminous indicators as well as an associated acoustic signal to enable identification of the calling interphone.

Technical specifications

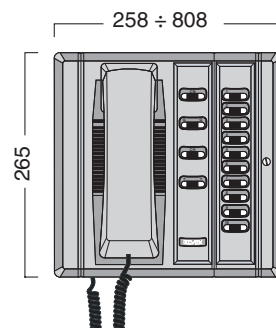
162 Series

Colour:	black
Material:	ABS
Installation:	surface wall-mounted, flush wall-mounted, flush desk-top
Push-buttons:	1 for door lock release, 1 for interphone call,
Luminous indicators:	each selector key is associated with an indicator for calls and engaged line
Ringtone:	electronic chime
Call system:	Sound System and AC
Compatible power supply units:	836, 836+2/831
Number of standard wires for interphone connection:	1 common wire and 1 call wire (1 per interphone)
Accessories:	149A, 149/162
Notes:	conversation privacy between interphones



TYPE	Lines	Overall dimensions (WxHxD) mm	Dimensions recess cut-out (for flush-mounting) (WxHxD) mm
162A	10	258x265x153	240x247x100
162B	20	308x265x153	290x247x100
162C	30	358x265x153	340x247x100
162D	40	408x265x153	390x247x100
162E	50	458x265x153	440x247x100
162F	60	508x265x153	490x247x100
162G	80	608x265x153	590x247x100
162H	100	758x265x153	690x247x100
162I	120	808x265x153	790x247x100

162



Accessories



Type: 149/162
Colour: beige (standard)
Dimensions:
(Width X Height x Depth): 100x85x30mm
Installation: surface wall-mounted
Equipment supplied: 2 screws and 2 plugs
Applications:
 Systems with 162 series switchboards
Notes: telephone switching module for connection of telephone line on 162 series switchboards.

Type: 149A
Description: night-time interphone
Colour: white
Installation: surface wall-mounted
Equipment supplied: 2 screws and 2 plugs
Applications:
 Systems with 142 and 162 series switchboards

153

The 153 switchboard is suitable for audio door entry systems with either Sound System or AC Call: up to 130 users max. This switchboard switch has two operating modes: "Internal" and "External". In "Internal" mode, calls and conversations are between the switchboard and interphones and switchboard and external entrance panel (Digi Bus type or with external speech unit type 930D).

In "External" mode, calls and conversations are direct between interphones and the external entrance panel (Digi Bus type). The switchboard is equipped with keyboards and numeric display for receiving and making calls, and has a memory of up to 20 calls from interphones and enables intercommunicating calls between interphones.

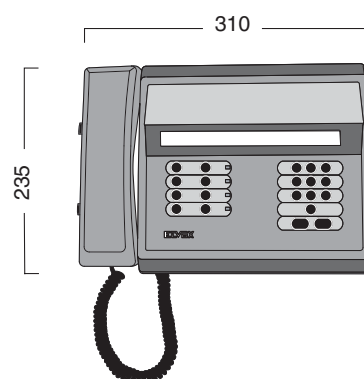
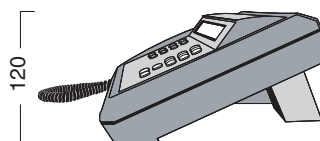
Technical specifications

153A Series

Colour:	black
Material:	ABS
Installation:	desk-top
Ringtone:	electronic chime
Call system:	Sound System and AC Call
Compatible power supply units:	6836
Number of standard wires for interphone connection:	1 common wire and 1 call wire (with matrix system)
Notes:	conversation privacy between interphones and external entrance panel



black

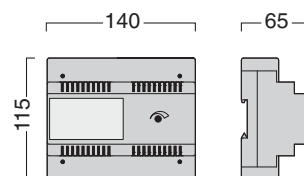


Technical specifications for power supplies

The design of the Sound System power supplies incorporates a series of tone generators to distinguish calls from different sources e.g. calls from external entrance panel, apartment door calls and intercommunicating calls. The range of power supplies is divided by type of system and by functions required by the system.

Characteristics common to type 931, 931A, 936, 938A, 836

Material:	Bayblend class V-0
Dimensions (WxHxD):	140x115x65mm
DIN Dimensions:	8 modules
Installation:	surface wall-mounted with plugs or in electrical cabinets
Equipment supplied:	2 screws and expansion plugs, protective covers for terminals



TYPE	931	931A	936	938A	836
Sound System call	Sound System call (with positive polarisation)		Sound System (with positive polarisation)	Sound System (with positive polarisation)	
Applications	Audio door entry system with or without conversation privacy Audio door entry system with intercommunicating interphones and without conversation privacy between interphones		Audio door entry system without conversation privacy Network of intercommunicating interphones and without conversation privacy between interphones	Audio door entry system with intercommunicating interphones and conversation privacy between interphones and external speech unit	Systems with 142, 152 and 162 series switchboard
Number of wires for standard connection	4 common wires and 1 call wire per interphone		4 common wires and 1 call wire per interphone	4 common wires and 1 call wire per interphone	
Number of wires for standard connection of entrance panel and speech unit	7 common wires and 1 call wire per interphone		8 common wires and 1 call wire per interphone	7 common wires and 1 call wire per interphone	
Associated Switching Modules	Type 935A, 839/302, 839/303, 934		Type 839/302, 839/303, 934	Type 839/302, 839/303, 934	
Associated speech units	930, 930A		930/836, 930F	930, 930A	
Supply voltage	230V 50Hz*		230V 50Hz *	230V 50Hz *	230V 50Hz *
Maximum absorbed power	30VA		30VA	30VA	30VA
Dissipated power	8,5W		8.5W	8.5W	8.5W
Protection devices	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations
Certifications	IMQ	-	IMQ	IMQ	IMQ, VDE
Notes	Supplied with external volume adjustment and double modulated call generator (call from external entrance panel) and continuous call generator (apartment door call)	as per power supply 931 but with the "call on panel" function, which activates an acoustic signal on calls from the external speech unit	Supplied with modulated double call generator (call from external entrance panel) and continuous call generator (door call)	Supplied with external volume adjustment and triple call generator; modulated (call from external entrance panel), continuous (door call) and intermittent (intercommunicating call)	Back-up power supply for interphone switchboards 142, 152 and 162

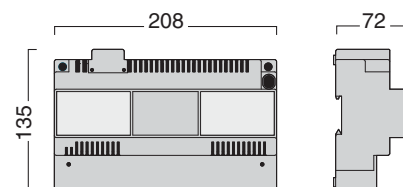
* (available also with different voltages: 110V A.C., 117V A.C. and 240V A.C.)



Technical specifications for power supplies

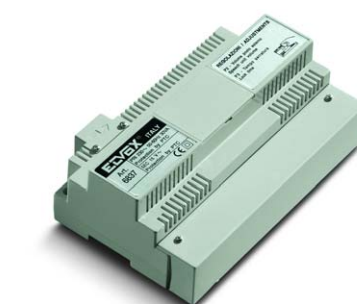
Characteristics common to types 931/OCT, 6837, 837/OCT

Material: Bayblend class V-0
Dimensions (WxHxD): 208x135x72mm
DIN Dimensions: 12 modules
Installation: surface wall-mounted with plugs or in electrical cabinets
Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

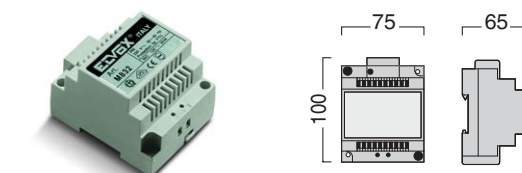


TYPE	931/OCT	6837	837/OCT
Sound System call	Sound System call (with positive polarisation)	Sound System call (with negative polarisation)	
Applications	Audio door entry system, with and without conversation privacy Audio door entry system with intercommunicating interphones and without conversation privacy between interphones	Audio door entry system "single-wire" 1+n with or without conversation privacy	
Number of wires for standard connection	4 common wires and 1 call wire per interphone	1 common wire and 1 call wire per interphone	
Number of wires for standard connection of entrance panel and speech unit	7 common wires and 1 call wire per interphone	8 common wires and 1 call wire per interphone	
Associated Switching Modules	Type 935A, 839/302, 839/303, 934	Type 839/837	
Associated speech units	930, 930A	930, 930A	
Supply voltage	230V 50Hz * and 12V D.C. with back-up battery (emergency power supply)	230V 50Hz *	
Maximum absorbed power	30VA	30VA	
Dissipated power	8.5W	8.5W	
Protection Devices	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations	
Notes	Supplied with: external volume adjustment, timed control of door lock release, double call generator; modulated (call from external entrance panel) and continuous (apartment door call)	Supplied with: external volume adjustment, timed control of door lock release, double call generator; modulated (call from external entrance panel) and continuous (apartment door call)	As per power supply type 6837 but with the option of connecting a 12V D.C. emergency back-up battery

* (also available for different supply voltages: 110V A.C., 117V A.C. and 240V A.C.)



Transformers



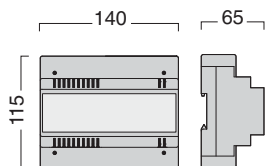
Characteristics common to types M832, 832/030

Material: Bayblend class V-0
Dimensions (WxHxD): 75x100x65mm
DIN Dimensions: 4 modules
Installation: surface wall-mounted with screws or in electrical cabinets
Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

TYPE	M832	832/030
Supply voltage	230V 50Hz*	230V 50Hz*
Output voltage	12V A.C.	15V A.C.
Maximum power absorption	20VA	30VA
Dissipated power	8.5W	8.5W
Certifications	IMQ, VDE	IMQ, VDE
Protection Devices	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations

* (also available for different supply voltages: 110V A.C., 117V A.C. and 240V A.C.)

Switching modules


Type: 839/302

Description: switching module for 2 external speech units (2 external audio entrance panels)

Material: Bayblend class V-0

Dimensions (WxHxD): 140x115x65mm

DIN Dimensions: 8 modules

Installation: surface wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals.

Notes: up to 3 switching modules can be connected in series for a total of 4 external speech units. Can be used with switching module 839/303

Type: 839/303

Description: switching module for 3 external speech units (3 external audio entrance panels)

Material: technopolymer

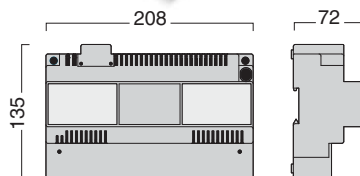
Dimensions (WxHxD): 140x115x65mm

DIN Dimensions: 8 modules

Installation: surface wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

Notes: up to 3 switching modules can be connected in series for a total of 7 external speech units. Can be combined with switching module 839/302


Type: 839/837

Description: switching module for 2 external speech units (2 external audio entrance panels)

Material: Bayblend class V-0

Dimensions (WxHxD): 208x135x72mm

DIN Dimensions: 12 modules

Installation: surface wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

Notes: up to 2 switching modules can be connected in series for a total of 3 external speech units

Type: 6935/A

Description: switching module for network of intercommunicating interphones, type 6221

Material: class V-0 technopolymer

Power supply: 230V 50Hz

Maximum absorbed power: 30VA

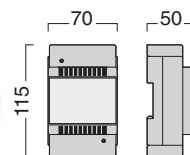
Dimensions (WxHxD): 208x135x72mm

DIN Dimensions: 12 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminal blocks

Notes: the switch can only be used with interphones, type 6221, for a network of intercommunicating interphones and with power supplies, type 931 or 6680, for audio or video entry systems with intercommunicating audio or video interphones.


Type: 935A

Description: switching module for network of 6200 type intercommunicating interphones

Material: Bayblend class V-0

Supply voltage: 15V 50Hz or 15V D.C.

Dimensions (WxHxD): 70x115x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

Notes: the switching module can be used with power supplies type 931, 931A, 931/OCT and 6680 and enables exclusion of communication between interphones and speech units. It is fitted with an intermittent call generator for intercommunicating calls

Amplifiers and call generators


Type: 934

Description: Sound System call amplifier with positive polarisation

Material: Bayblend class V-0

Supply voltage: 230V 50Hz

Maximum absorbed power: 30VA

Dimensions (WxHxD): 75x100x65mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

Notes: enables amplification of call signal when multiple interphones are controlled. The amplifier can control up to 4 type 6200 or 8875 interphones.

Type: 934N

Description: Sound System call amplifier with negative polarisation

Material: Bayblend class V-0

Supply voltage: 230V 50Hz

Maximum absorbed power: 30VA

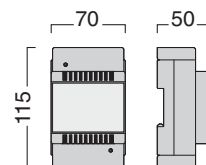
Dimensions (WxHxD): 75x100x65mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

Notes: enables amplification of call signal when multiple interphones are controlled. The amplifier can control up to 4 type 620 or 8877 interphones. The amplifier also requires the relay 170/101


Type: 2/831

Description: Sound System double call generator (modulated and continuous) with positive polarisation

Material: Bayblend class V-0

Supply voltage: 15V 50Hz

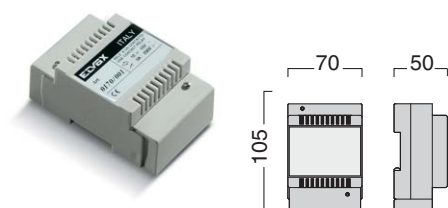
Dimensions (WxHxD): 70x115x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

Relays



Type: 170/001

Description: relay with one set of changeover contacts: 1 contact normally open, 1 contact normally closed

Material: Bayblend class V-0

Supply voltage: 12V A.C. or 12V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

Notes: 3A 230 V A.C. load to contacts

Type: 170/002

Description: as per type 170/001 but with two relays in one module.

Type: 170/101

Description: relay with one set of changeover contacts: 1 contact normally open, 1 contact normally closed

Material: Bayblend class V-0

Supply voltage: 12V A.C. or 12V D.C. or Sound System call with positive and negative polarisation

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

Notes: 3A 230 V A.C. load to contacts

Type: 170T

Description: timed relay with one set of changeover contacts: 1 contact normally open, 1 contact normally closed

Material: Bayblend class V-0

Supply voltage: from 12V A.C. to 15V A.C. or from 15V D.C. to 18V D.C.

Activation: from 12V to 15V A.C. or D.C. or Sound System call with positive and negative polarisation

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminals

Notes: 3A 230 V A.C. load to contacts

Timer up to 6 minutes

Type: 170F

Description: timed relay with 4 independent programmable outputs.

Material: ABS

Power supply: from 12V to 13.5 VDC

Activation: by digital code or auxiliary function in DigiBus, Digit 2 Video and intercommunicating with type 6221 interphones.

Outputs: 2 relays with contacts normally open (maximum load 3A 230 VAC), and 2 open-collector outputs for driving 2 type 170/001 relays.

Dimensions (WxHxD): 70x115x50mm

DIN Dimensions: 4 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminal blocks.

Notes: maximum time for each output 9999 seconds.

Chimes



Type: 860A

Description: Chime with 2 call tones for 2 different types of call

Colour: white

Material: ABS

Supply voltage: 230V A.C.

Maximum absorbed power: 3VA

Dimensions (WxHxD): 140x140x50mm

Installation: surface wall-mounted with screws

Equipment supplied: 2 screws and expansion plugs

Type: 860B

Description: Chime with 2 call tones for 2 different types of call

Colour: white

Material: ABS

Supply voltage: 15V A.C.

Maximum absorbed power: 3VA

Dimensions (WxHxD): 140x140x50mm

Installation: surface wall-mounted with screws

Equipment supplied: 2 screws and expansion plugs

Type: 860C

Description: Chime with 3 call tones for 3 types of call

Colour: white

Material: ABS

Supply voltage: from 12V A.C. to 15V A.C. or D.C. or 9V D.C. with back-up battery

Maximum absorbed power: 3VA

Dimensions (WxHxD): 140x140x50mm

Installation: surface wall-mounted with screws

Equipment supplied: 2 screws and expansion plugs



Type: 2/841

Description: Sound System call repeater

Colour: white

Material: ABS

Dimensions (WxHxD): 120x75x30mm

Installation: surface wall-mounted with screws

Equipment supplied: 2 screws and expansion plugs

Loudspeakers


Type: 4056

Description: horn loudspeaker for outdoor use

Material: Bayblend class V-0

Dimensions (WxHxD): 338x178x358mm

Nominal outputs: 1.2W, 2.5W, 5W, 10W and 20W

Notes: to be used with amplifier type 4040


Type: 4057

Description: horn loudspeaker for outdoor use

Material: die-cast aluminium

Dimensions (WxHxD): 215x215x300mm

Nominal outputs: 2.5W, 5W, 10W and 20W

Notes: to be used with amplifier type 4040


Type: 4058

Description: loudspeaker for indoor use

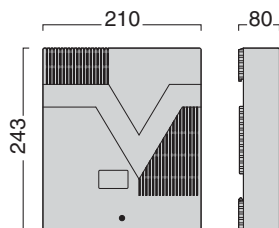
Material: Bayblend class V-0

Dimensions (WxHxD): 234x200x120mm

Nominal outputs: 0.3W, 1W, 2W and 4W

Notes: to be used with amplifier type 4040

Power amplifier


Type: 4040

Description: power amplifier for loudspeakers

Material: Bayblend class V-0

Dimensions (WxHxD): 210x243x80mm

DIN Dimensions: 24 modules

Installation: surface wall-mounted with plugs or in electrical cabinets

Supply voltage: 230V 50Hz (also available for other voltages)

Maximum absorbed power: 90VA

Loudspeaker output voltage: 100V eff.

Loudspeaker output impedance: 200 Ohm

Maximum output power for loudspeakers: 50W eff.

Protection: fuses

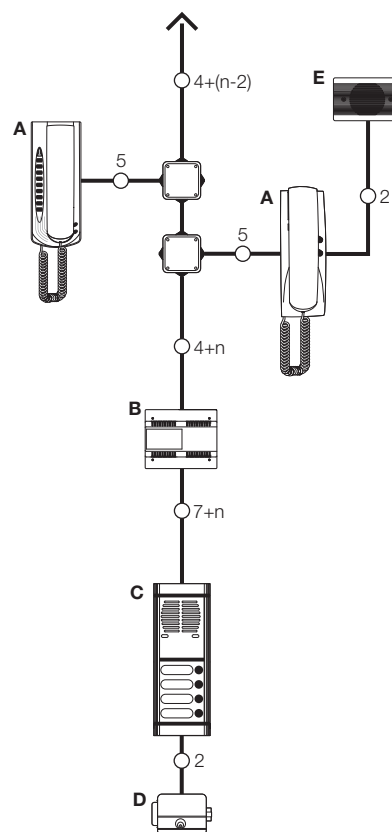
Notes: supplied with musical tone generator for paging calls

Amplified audio door entry system with conversation privacy

- A:** Interphones type 6200 + 6155, 8878
B: Power supply type 931
C: Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930, 930A
D: 12V A.C. electric lock
E: Call repeater type 2/841
n: Number of users

○ Number of wires

Sound
system®



Amplified audio door entry system with 2 or 3 entrance panels with automatic switching

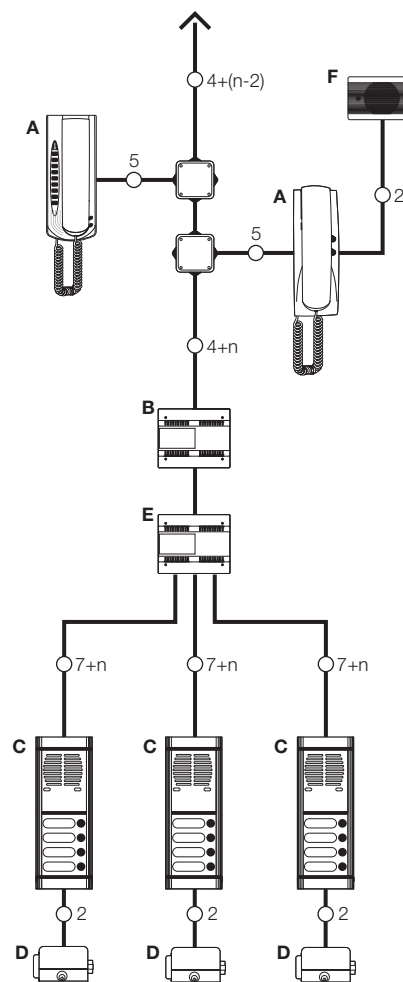
- A:** Interphones type 6200,8875
B: Power supply type 931
C: Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930, 930A
D: 12V A.C. electric lock
E: Switching module type 839/302, 839/303
F: Call repeater type 2/841
n: Number of users

Amplified audio door entry system with 2 or 3 entrance panels with automatic switching and conversation privacy

- A:** Interphones type 6200 + 6155, 8878
B: Power supply type 931
C: Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930, 930A
D: 12V A.C. electric lock
E: Switching module type 839/302, 839/303
F: Call repeater type 2/841
n: Number of users

○ Number of wires

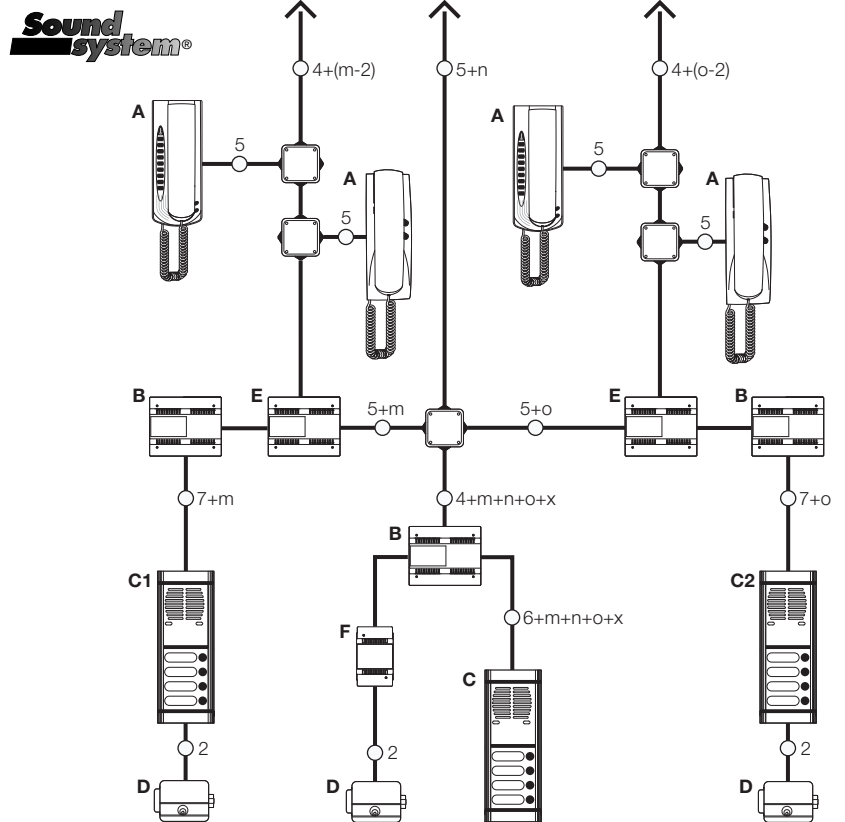
Sound
system®



Audio door entry system for building complex with several buildings

- A:** Interphones type 6200, 8875
B: Power supply type 931
C: Galileo, Galileo Security and Patavium series main entrance panel with speech unit type 930, 930A
C1-C2: Galileo, Galileo Security and Patavium series secondary entrance panel with speech unit type 930, 930A
D: 12V A.C. electric lock
E: Switching module type 839/302
F: Relay type 170/001
m: Number of users 1st building
n: Number of users 2nd building
o: Number of users 3rd building
x: Number of buildings

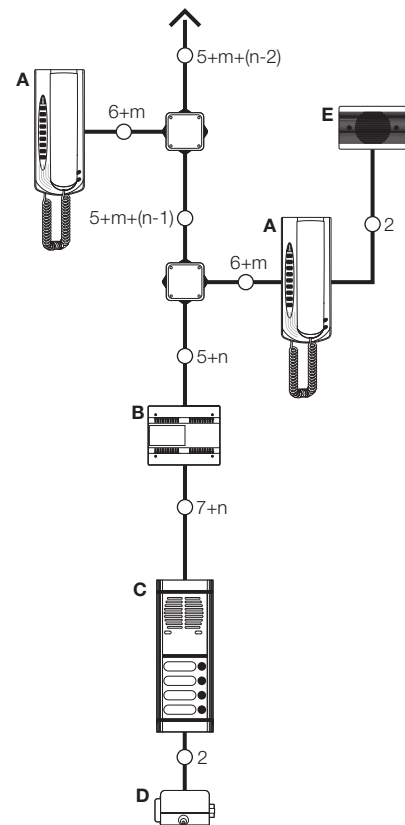
○ Number of wires



Intercommunicating Interphones with amplified audio door entry system

- A:** Interphones type 6200 + 6152
B: Power supply type 938A
C: Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930, 930A
D: 12V A.C. electric lock
E: Call repeater type 2/841
m: Number of intercommunicating interphones
n: Number of calls from entrance panel

○ Number of wires

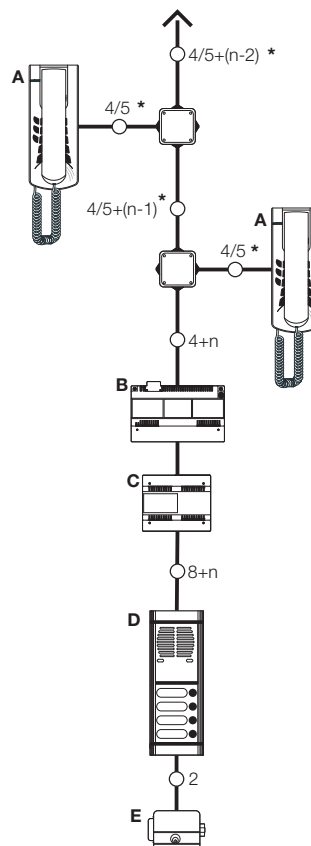


Amplified audio door entry system with intercommunicating interphones

Sound system®

- A:** Interphone type 6221
- B:** Switching Module type 6935/A
- C:** Power supply type 6942
- D:** Series 8100, Galileo, Patavium and Galileo-Security, main audio entrance panel with speech unit type 930, 930A
- E:** 12 VAC Electric lock.
- n:** Number of calls from entrance panel
- ***: More than 16 interphones require 5 common wires and an additional power supply type 6582

○ Number of wires

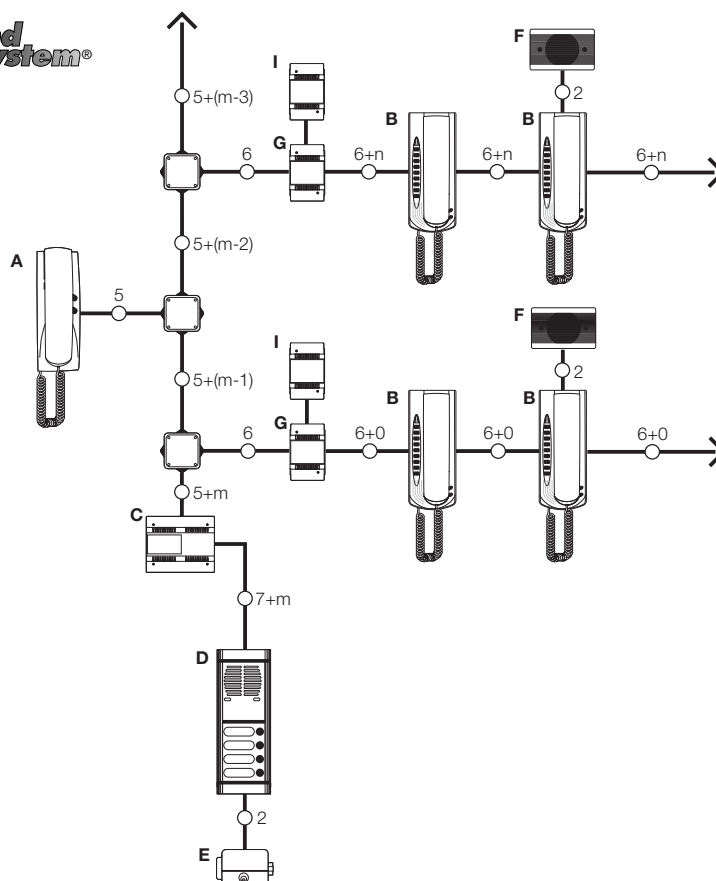


Amplified audio door entry system with intercommunicating interphones in single apartment

Sound system®

- A:** Interphones type 6200, 8875
- B:** Interphones type 6200 +6152
- C:** Power supply type 931
- D:** Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930, 930A
- E:** 12V A.C. electric lock
- F:** Call repeater type 2/841
- G:** Switching module type 935A
- I:** Transformer type 832/030
- m:** Number of calls from entrance panel
- n:** Number of intercommunicating interphones – 1st group
- o:** Number of intercommunicating interphones – 2nd group

○ Number of wires

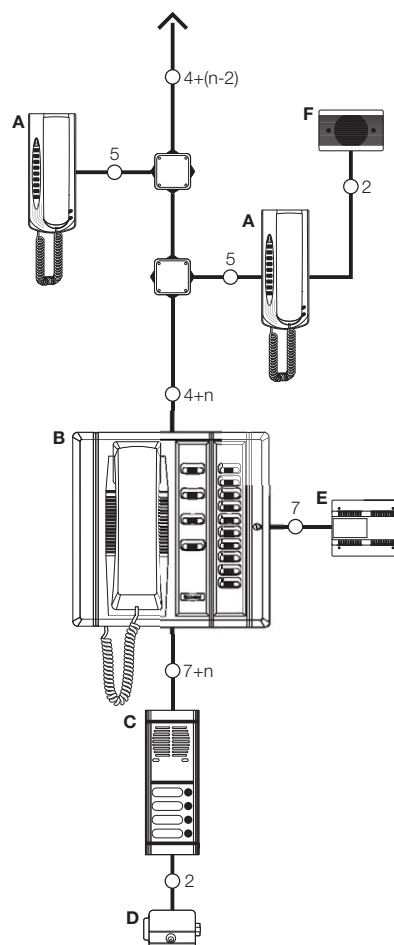


Amplified audio door entry system with porter's lodge switchboard

- A:** Interphone type 6200
B: Porter's lodge switchboard type 152A, 152B....152I
C: Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930, 930A
D: 12V A.C. electric lock
E: Power supply type 836 + 2/831
F: Call repeater type 2/841
n: Number of users

○ Number of wires

**Sound
system®**

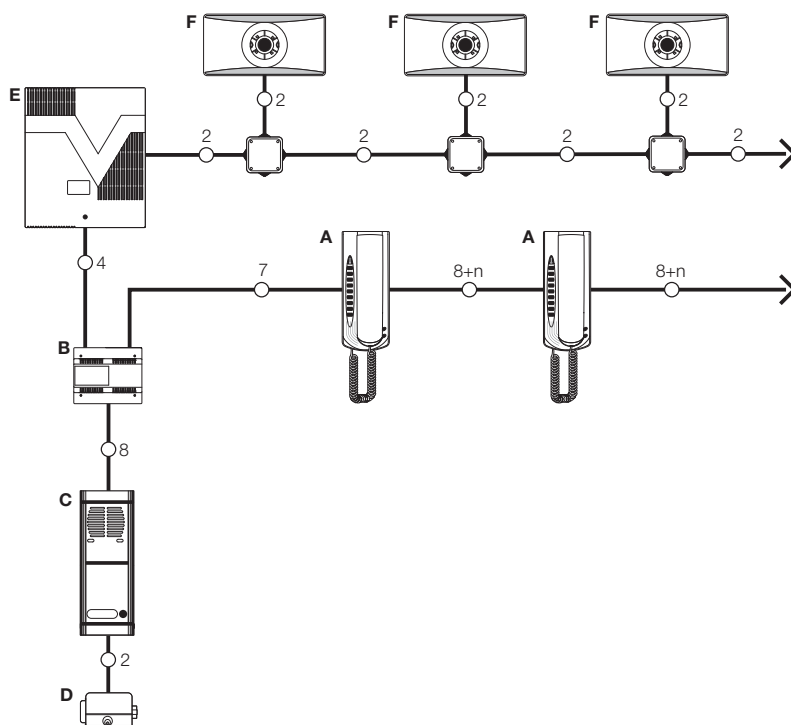


Audio door entry system with power amplifier

- A:** Interphones type 6200 + 6152
B: Power supply type 938A
C: Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930, 930A
D: 12V A.C. electric lock
E: Amplifier type 4040
F: Loudspeakers type 4056, 4057, 4058
n: Number of intercommunicating interphones

○ Number of wires

**Sound
system®**



Electric audio door entry system,
single wire 1+n with speech unit type
930D

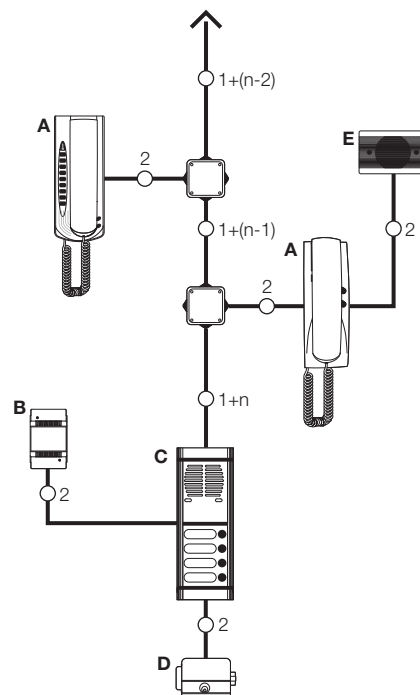
- A:** Interphone type 6201, 8877
- B:** Transformer type 832/030
- C:** Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930D and diodes type 27/005, 2/994
- D:** 12V A.C. electric lock
- E:** Call repeater type 2/841
- n:** Number of users

Electric audio door entry system,
single wire 1+n with speech unit
type 930D and conversation privacy

- A:** Interphone type 6201 + 7155, 8873
- B:** Transformer type 832/030
- C:** Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930D and diodes type 27/005, 2/994
- D:** 12V A.C. electric lock
- E:** Call repeater type 2/841
- n:** Number of users

○ Number of wires

**Sound
system®**

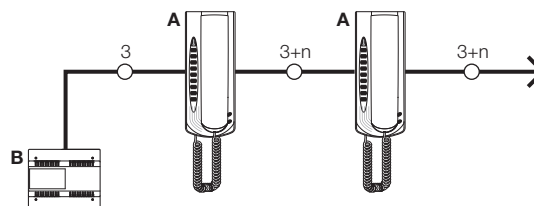


Intercommunicating
interphones

- A:** Interphone type 6200 + 6152
- B:** Power supply type 936
- C:** Number of intercommunicating interphones

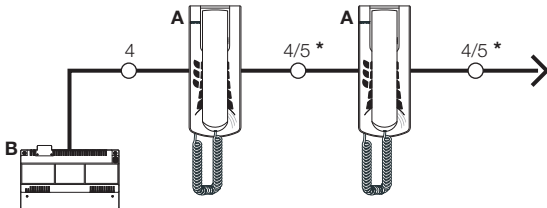
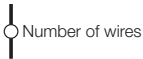
○ Number of wires

**Sound
system®**



System with intercommunicating interphones

- A:** Interphone type 6221
B: Switching Module type 6935/A
***:** More than 16 interphones require 5 common wires and an additional power supply type 6582

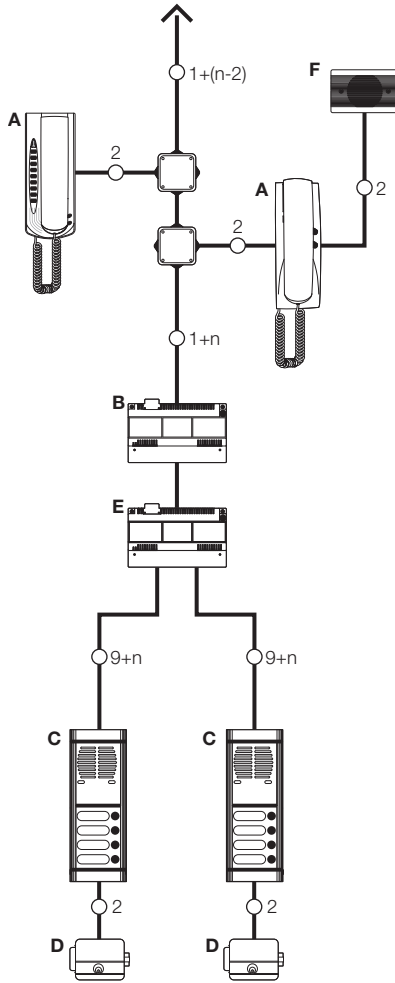
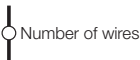


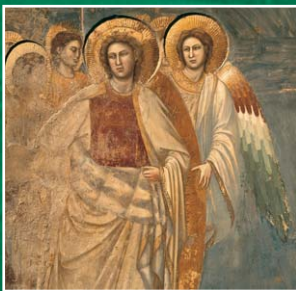
Audio door entry system with 1+n
wire connection, with 2 entrance
panels with automatic switching

- A:** Interphone type 6201, 8877
B: Power supply type 6837
C: Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930 or 930A and diodes type 27/005, 2/994
D: 12V A.C. electric lock
E: Switching module type 839/837
F: Call repeater type 2/841
n: Number of users

Audio door entry system with 1+n
wire connection, with 2 entrance
panels with automatic switching and
conversation privacy

- A:** Interphone type 6201 + 7155, 8873
B: Power supply type 6837
C: Galileo, Galileo Security and Patavium series entrance panel with speech unit type 930 or 930A and diodes type 27/005, 2/994
D: 12V A.C. electric lock
E: Switching module type 839/837
F: Call repeater type 2/841
n: Number of users





Giotto 1266-1336
"Universal Judgement"
Scrovegni Chapel (PD)

VIDEO DOOR ENTRY SYSTEMS

Exclusive Elvox design and technology have been converted into products which are both innovative and extremely functional.

The VIDEOMOVING feature enables the camera at the external entrance panel to be tilted by the control on the video interphone, so that it can focus on visitors of different heights.

The SOUND SYSTEM call system utilises a modern and practical system of electronic call tones generated centrally by a tone generator in the power supply. Identification of the source of a call is linked to the different call tones produced.

● VIDEO DOOR ENTRY SYSTEMS

● AUTOMATIC GATE SYSTEMS

● TELEPHONE SYSTEMS

● C.C.T.V.

○	PETRARCA SERIES MONITORS	44 - 47
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○	6600 SERIES MONITORS	53 - 55
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○	EXAMPLES OF WIRING DIAGRAMS	63 - 65



ELVOX®
Communicating in style

PETRARCA



The Petrarca series includes a range of monitors for use with interphones and telephones of the same series.

Installation of the monitors together with the appropriate interphones or telephones can be as wall-mounted units (on back plates) or as desk-top mounted units (with conversion kit).

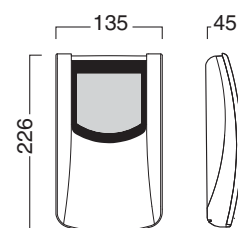
Furthermore the wall-mounted installation with interphones does not require a flush-mounting back box since the monitor interconnection board simply fits into the appropriate space on the interphone.

This range of monitors can be used for video door entry systems with Sound System call and AC call.

Technical specifications

Specifications common to types 6000, 6003

Available colours:	white (standard colour, e.g. type 6000), anthracite grey (../21, e.g. type 6000/21), titanium grey (../37, e.g. type 6000/37)
Material:	ABS
Installation:	requires back-plate or desk-top kit
Supplied:	monitor interconnection card
Video input signal:	1Vpp on 75Ohm
Supply voltage:	from 15V D.C. to 20V D.C.
Operating temperature:	from 0 to 40°C



TYPE	6000	6003
Model	(B/W model)	(colour model)
Applications	Video door entry system with Sound System call Video door entry system with AC call DigiBus video door entry system Video door entry system with Sound System call and without coaxial cable	Video door entry system with Sound System call Video door entry system with AC call DigiBus video door entry system
Screen	Low profile 4" B/W CRT	Low profile 4" colour LCD
Controls	Brightness, contrast	Brightness, colour
Video Standard	CCIR 625 lines, 50 panels (to EIA standard requirements)	PAL
Number of wires for standard connection	2 common wires + coaxial (or twisted pair)	2 common wires + coaxial
Compatible power supplies	Type 6680, 6680/V03, 6568, 6583, 6582	Type 6680, 6680/V03, 6583, 6582
Compatible interphones	Type 6200, 6201	Type 6200
Notes	The monitor is supplied with a switch for selection of either coaxial cable or twisted pair for video signal	


 Art. 6000
6003

White


 Art. 6000/21
6003/21

anthracite grey


 Art. 6000/37
6003/37

titanium grey

Accessories for Petrarca monitors


Type: 6145

Description: back-plate for surface wall-mounted installation of monitor (6000, 6003) and interphone (6200, 6201)

Bracket dimensions: 213x187 mm

Monitor+interphone dimensions (WxHxD): 223x226x65 mm

Equipment supplied: 4 screws for wall mounting


Type: 6A47

Description: back-plate for semi flush-mounted wall installation of single monitor (6000, 6003)

Bracket dimensions: 123x187 mm

Monitor+interphone dimensions (WxHxD): 135x226x45 mm

Equipment supplied: 4 screws for wall mounting

Notes: requires 3-module back box to contain interconnection card supplied with monitor


Type: 6146

Description: back-plate for semi flush-mounted wall installation of monitor (6000, 6003) and telephone (3562)

Bracket dimensions: 213x187 mm

Monitor+telephone dimensions (WxHxD): 223x226x65 mm

Equipment supplied: 4 screws for wall mounting

Notes: requires 3-module back box to contain interconnection card supplied with monitor





Type: 6A41

Description: desk-top conversion kit for single monitor (6000, 6003)

Colours: white (type 6A41), anthracite grey (type 6A41/21), titanium grey (type 6A41/37)

Material: ABS

Monitor+desk-top conversion kit dimensions (WxHxD): 135x80x200 mm

Notes: 2 metres of cable with **8 wires**
+ 1 coaxial cable, socket with removable plug



Type: 6142

Description: desk-top conversion kit for monitor (6000, 6003) and interphone (6200, 6201)

Colours: white (type 6142), anthracite grey (type 6142/21), titanium grey (type 6142/37)

Material: ABS

Monitor+desk-top conversion kit dimensions (WxHxD): 223x235x200 mm

Notes: 2 metres of cable with **12 wires**
+ 1 coaxial cable, socket with removable plug



Type: 6143

Description: desk-top conversion kit for single monitor (6000, 6003) and telephone (3562)

Colours: white (type 6143), anthracite grey (type 6143/21), titanium grey (type 6143/37)

Material: ABS

Monitor + telephone dimensions + desk-top conversion kit: 223x235x200 mm

Notes: 2 metres of cable with **12 wires**
+ 1 coaxial cable and telephone cable with plug, socket with removable plug



Type: 6A42

Description: desk-top conversion kit for monitor (6000, 6003) and interphone (6200, 6201)

Colours: white (type 6A42), anthracite grey (type 6A42/21), titanium grey (type 6A42/37)

Material: ABS

Monitor + interphone dimensions + desk-top conversion kit (WxHxD): 223x235x200 mm

Notes: 2 metres of cable with **26 wires**
+ 1 coaxial cable, socket with removable plug



Type: 6160

Description: additional power supply for desk-top conversion kits type 6142, 6A42 and 6143

Supply voltage: 230V 50Hz (different voltages also available: 110V A.C., 117V A.C. and 240V A.C.)

Notes: used in the event of connections of multiple monitors in parallel or on longer connection lines or in the case of excessive voltage drops

Giotto



The Giotto 6300 and 6500 series comprise two ranges of monitors designed for video door entry systems with Sound System calls, AC calls and without coaxial cable. The range features the option to combine the audio and video sections into a single unit. The versions available differ according to type of installation and type of system.

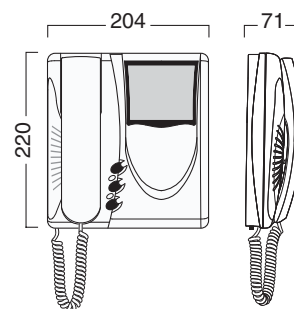
The Giotto 6300 series is a range of monitors with low profile screen for surface installation on a wall without the need for a recess mounting box, while the 6500 series is a range

of monitors with direct screen for semi-recessed wall installation using a 3 module back box. All monitors in the two series are supplied with three push-buttons (1 for door lock release, 1 for self-start and one for auxiliary services), a 4-position switching module for chime volume adjustment on 3 levels and call exclusion (with LED) and a LED for door/gate/open.

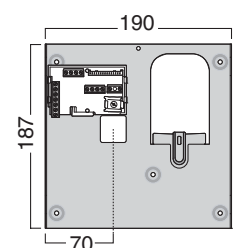
Technical specifications

Specifications common to types 6300, 6301, 6303, 6306

Available colours:	white (standard colour, e.g. type 6300), anthracite grey (./21, e.g. type 6000/21), titanium grey (./37, e.g. type 6300/37)
Material:	ABS
Installation:	supplied with back-plate for wall-mounting.
Equipment supplied:	back-plate (type R631) and 4 wall fixing screws
Video input signal:	1Vpp on 75Ohm
Supply voltage:	from 15V D.C. to 20V D.C.
Operating temperature:	from 0 to 40°C
Desk-top version	requires desk-top conversion kit type 6610, 661T



TYPE	6300	6301	6303	6306
Model	(B/W model)	(B/W model)	(colour model)	(B/W model)
Applications	Sound System video door entry system with and without conversation privacy Video door entry system with AC call, with and without conversation privacy	Sound System video door entry system without conversation privacy Video door entry system with 152A series interphone switchboards	Sound System video door entry system with and without conversation privacy. Video door entry system with AC call, with and without conversation privacy	Video door entry system without coaxial cable and with conversation privacy
Screen	Low profile 4" B/W CRT	Low profile 4" B/W CRT	Low profile 4" colour LCD	Low profile 4" B/W CRT
Video Standard	CCIR 625 lines, 50 panels (to EIA standard requirements)	CCIR 625 lines, 50 panels (to EIA standard requirements)	PAL	CCIR 625 lines, 50 panels (to EIA standard requirements)
Call System	Sound System, AC	Sound System (with positive polarisation)	Sound System, AC	Sound System (with negative polarisation)
Number of wires for standard connection	6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable	4 common wires and 1 call wire
Push-buttons	1 for door lock release, 1 for self-start and 1 for auxiliary services	1 for door lock release, 1 for self-start and 1 for auxiliary services	1 for door lock release, 1 for self-start and 1 for auxiliary services	1 for door lock release, 1 for self-start and 1 for auxiliary services
Ringtone	Internal chime for calls from entrance panel	Loudspeaker for Sound System calls	Internal chime for calls from entrance panel	Loudspeaker for Sound System calls
Controls	Brightness, contrast, call volume	Brightness, contrast, call volume	Brightness, colour, call volume	Brightness, contrast, call volume
Indicators	Red LED for call exclusion (no additional connections required) and green LED for door/gate open (requires additional connections)	Red LED for call exclusion (no additional connections required) and green LED for door/gate open (requires additional connections)	Red LED for call exclusion (no additional connections required) and green LED for door/gate open (requires additional connections)	Green LED for door/gate open (requires additional connections)
Compatible power supplies	Type 6680, 6680/V03, 6583, 6582	Type 6680, 6680/V03, 6583, 6582	Type 6680, 6680/V03, 6583, 6582	Type 6568, 6583, 6582
Notes	The monitor is supplied complete with a switch for selection of coaxial cable or twisted pair for video signal and with a switch to enable or exclude conversation privacy function. For Sound System calls the monitor is equipped with 2 inputs, call from entrance panel and call from apartment door.	For Sound System calls the monitor is equipped with 2 inputs, call from entrance panel and call from apartment door.	The monitor is supplied complete with a switch to enable or exclude conversation privacy function. For Sound System calls the monitor is equipped with 2 inputs, call from entrance panel and call from apartment door.	For Sound System calls the monitor is equipped with 2 inputs, call from entrance panel and call from apartment door



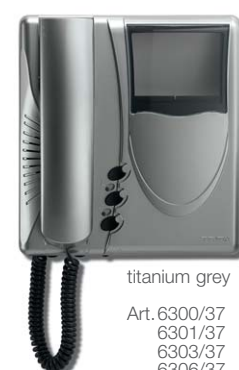
Art. R631



White

Art. 6300
6301
6303
6306


anthracite grey

Art. 6300/21
6301/21
6303/21
6306/21


titanium grey

Art. 6300/37
6301/37
6303/37
6306/37

Accessories for Giotto series


Type: 661A

Description: desk-top conversion kit for single monitor (6300, 6301, 6303, 6306)

Colours: white (type 6610), anthracite grey (type 6610/21) titanium grey (type 6610/37)

Material: ABS

Monitor+desk-top conversion kit

dimensions (WxHxD): 204x240x160 mm

Notes: supplied with 2 metres of cable with 12 wires + 1 coaxial cable, socket with removable plug.

Type: 661B

Description: desk-top conversion kit for monitor (6300, 6301, 6303, 6306) with power supply unit.

Colours: white (type 661T), anthracite grey (type 661T/21) titanium grey (type 661T/37)

Material: ABS

Supply voltage: 230V 50Hz (different voltages also available: 110V A.C., 117V A.C. and 240V A.C.)

Monitor+desk-top conversion kit

dimensions (WxHxD): 204x240x160 mm

Notes: supplied with 2 metres of cable with 12 wires + 1 coaxial cable, socket with removable plug. Used in the event of multiple monitors in parallel or on longer connection lines or in case of excessive voltage drops.

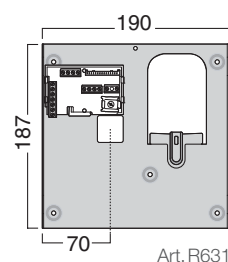
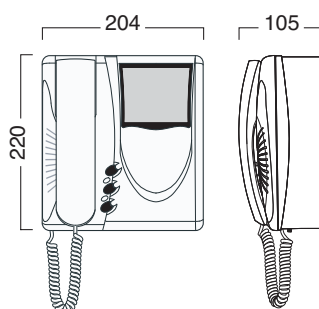


Technical characteristics of surface wall-mounted monitors

Specifications common to models 6401

Colours	white (standard colour, e.g. 4031 type 6401), anthracite grey (./21, e.g. type 6401/21), titanium grey (./37, e.g. type 6401/37)
Material	ABS
Installation	supplied with back plate for wall mounting.
Equipment supplied	wall back plate (type R631) and 4 wall fixing screws
Video input signal:	1 Vpp on 75 Ohm
Power supply voltage:	from 15 VDC to 20 VDC
Operating temperature:	from 0 to 40 °C

TYPE	6401
Model	Black and white
Applications	Sound System video door entry system without conversation privacy Video door entry system with 152 series interphone switchboards
Screen	CRT 5" B/W REFLEX
Standard Video	CCIR 625 lines, 50 panels (to EIA standard requirements)
Call system	Sound System (with positive polarisation)
Number of wires for standard connection	6 common wires, 1 call wire and 1 coaxial cable
Push-buttons	1 for door release, 1 for self-start and 1 for auxiliary services
Call Chimes	Loudspeaker for Sound System calls
Controls	Brightness, contrast, call volume
Indicators	Red indicator for call exclusion (no additional connections required) and green indicator for door/gate open (requires additional connections)
Compatible power supplies	type 6680, 6680/V03, 6583, 6582
Notes	For Sound System calls the monitor has 2 inputs, call from entrance door and apartment door call



White
Art. 6401



anthracite grey
Art. 6401/21

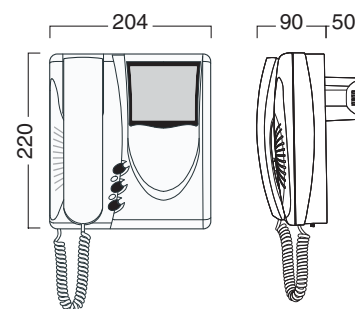


titanium grey
Art. 6401/37

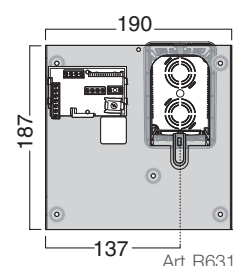
Technical specifications

Specifications common to types 6500, 6501, 6506

Available colours:	white (standard colour, e.g. type 6500), anthracite grey (./21, e.g. type 6500/21), titanium grey (./37, e.g. type 6500/37)
Material:	ABS
Installation:	Supplied with back-plate for wall-mounting with 3-module standard box, not supplied with monitor.
Equipment supplied:	back-plate (type R631) and 4 wall fixing screws
Video input signal:	1Vpp on 75Ohm
Supply voltage:	from 15V D.C. to 20V D.C.
Operating temperature:	from 0 to 40°C



TYPE	6500	6501	6506
Model	(B/W model)	(B/W model)	(B/W model)
Applications	Sound System video door entry system with and without conversation privacy Video door entry system with AC call, with and without conversation privacy	Sound System video door entry system without conversation privacy Video door entry system with 152A series interphone switchboards	Video door entry system without coaxial cable and with conversation privacy
Screen	5" B/W CRT	5" B/W CRT	5" B/W CRT
Video Standard	CCIR 625 lines, 50 panels (to EIA standard requirements)	CCIR 625 lines, 50 panels (to EIA standard requirements)	CCIR 625 lines, 50 panels (to EIA standard requirements)
Call System	Sound System, AC	Sound System (with positive polarisation)	Sound System (with negative polarisation)
Number of wires for standard connection	6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable	4 common wires and 1 call wire
Push-buttons	1 for door lock release, 1 for self-start and 1 for auxiliary services	1 for door lock release, 1 for self-start and 1 for auxiliary services	1 for door lock release, 1 for self-start and 1 for auxiliary services
Ringtone	Internal chime for calls from entrance panel	Loudspeaker for Sound System call	Loudspeaker for Sound System call
Controls	Brightness, contrast, call volume	Brightness, contrast, call volume	Brightness, contrast, call volume
Indicators	Red LED for call exclusion (no additional connections required) and green LED for door/gate open (requires additional connections)	Red LED for call exclusion (no additional connections required) and green LED for door/gate open (requires additional connections)	Green LED for door/gate open (requires additional connections)
Compatible power supplies	Type 6680, 6680/V03, 6583, 6582	Type 6680, 6680/V03, 6583, 6582	Type 6568, 6583, 6582
Notes	The monitor is supplied complete with a switch for selection of coaxial cable or twisted pair for video signal and with a switch to enable or exclude conversation privacy function. For Sound System calls the monitor is equipped with 2 inputs, call from entrance panel and call from apartment door.	For Sound System calls the monitor is equipped with 2 inputs, call from entrance panel and call from apartment door.	For Sound System calls the monitor is equipped with 2 inputs, call from entrance panel and call from apartment door.



white
Art. 6500
6501
6506



anthracite grey
Art. 6500/21
6501/21
6506/21



titanium grey
Art. 6500/37
6501/37
6506/37

6600



Series 6600 consists of two-channel monitors for systems with coaxial cable, Sound System call or AC call. They are available in flush-mounted and desk-top versions with 4" LCD colour display, low profile, vertically inclinable for optimal viewing of the image.

All monitors have practical front adjustments for brightness, call chime volume, call chime type and audio volume.

The equipment provided includes: 1 door lock release push-button, 1 audio-activation push-button (listen), 2 push-buttons for auxiliary functions and 2 lighted signals for call chimes excluded and door open.

660A



Technical characteristics of two-channel open voice monitors

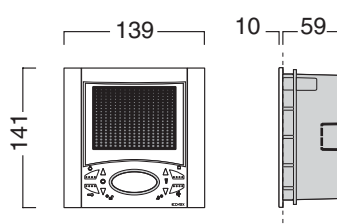
Specification common to models 6600, 660A

Colours	white (standard colour, e.g. 4031 type 6600), anthracite grey (./21, e.g. type 6600/21), titanium grey (./37, e.g. type 6600/37)
Material	ABS
Installation:	with flush-mounted back box type 6149 (not supplied with monitor)
Equipment supplied:	only for model type 6600, 4 screws for attachment to box
Video input signal:	1 Vpp on 75 Ohm
Supply voltage:	from 15 VDC to 20 VDC
Operating temperature:	from 0 to 40 °C
Dimensions type 6149 (WxHxD):	136x136x59 mm

Desk-top version type 660A, dimensions (WxHxD): 141x125x125 mm

Flush-mounted version type 6600, dimensions (WxHxD): 141x139x10 + 45 mm (for built-in)

TYPE	6600, 660A
Model	Colours
Applications	Sound System video door entry system with and without conversation privacy Video door entry system with AC call, with and without conversation privacy
Screen	4" low-profile colour LCD
Standard video	PAL
Call system	Sound System, AC.
Number of wires for standard connection	6 common wires, 1 call wire and 1 coaxial cable
Push-buttons	1 for door release, 1 for self-start, 1 for auxiliary services and 1 talk/listen
Call Chimes	Internal chime for call from entrance door, apartment door call. The entrance door call can be selected from a range of melodies.
Controls	Brightness, colour, call volume, internal call volume
Indicators	Red indicator for call exclusion (no additional connections required) and green indicator for door/gate open (requires additional connections)
Compatible power supplies	Type 6680, 6680/V03, 6583, 6582
Notes	With the keys on the front of the monitor you can turn call privacy on and off. This monitor has two inputs for Sound System calls, entrance door and apartment door call.



White
Art. 6600
Art. 660A



Art. 6149



anthracite grey
Art. 6600/21
Art. 660A/21



titanium grey
Art. 6600/37
Art. 660A/37

Sound System interphone switchboards for video door entry systems

The 152 switchboard series is suitable for audio and video door entry system with either Sound System or AC calls. This type of switchboard has two operating modes: "Internal" and "External". In "Internal" mode, calls and conversations are between the switchboard and interphones and between switchboard and entrance panel; in "External" mode calls and conversations are directly between interphones and the entrance panel.

The line selection keypads, which enable communication between monitors and the switchboard, are supplied with luminous indicators and an associated acoustic signal to enable the switchboard operator to locate the calling monitor.



Technical specifications

152 Serie

Colour:	black
Material:	ABS
Installation:	surface wall-mounted, flush-mounted, flush desk-top
Push-buttons:	1 for door lock release, 1 for interphone call, 1 for internal/external switching, 1 as line multiplier, only on versions with 80, 100 and 120 lines
Luminous indicators:	each key is associated with an indicator for calls and line engaged
Ringtone:	electronic chime
Call system:	Sound System and AC
Compatible power supplies:	836, 836+2/831, 6680+836
Number of standard wires for monitor connection:	5 common wires and 1 call wire (1 per monitor)
Notes:	conversation privacy between monitors

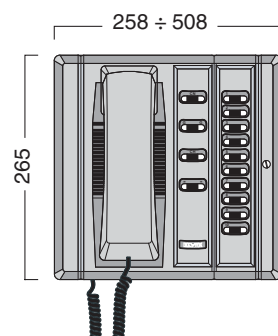


TYPE	Lines	Overall dimensions (WxHxD) mm	Dimensions recess cut-out (WxHxD) mm
152A	10	258x265x153	240x247x100
152B	20	308x265x153	290x247x100
152C	30	358x265x153	340x247x100
152D	40	408x265x153	390x247x100
152E	50	458x265x153	440x247x100
152F	60	508x265x153	490x247x100
152G*	80	408x265x153	390x247x100
152H*	100	458x265x153	440x247x100
152I*	120	508x265x153	490x247x100

152



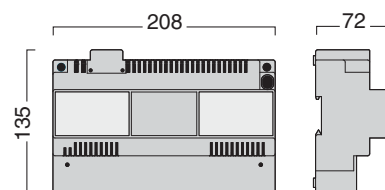
black



* (in this version, each key corresponds to 2 lines with 2 luminous indicators, identifiable by means of the multiplier key)

Technical specifications

Material:	Bayblend class V-0
Dimensions (WxHxD):	208x135x72mm
DIN Dimensions:	12 modules
Installation:	surface wall-mounted with plugs or in electrical cabinets
Equipment supplied:	2 screws and expansion plugs, covers for terminal blocks



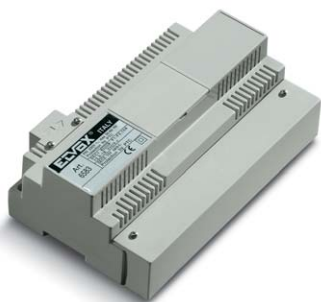
TYPE	6680	6680/V03	6584	6568
Model	(standard power supply for systems with coaxial cable)	(building power supply for complexes with coaxial cable)	(main power supply for complexes with coaxial cable)	(standard power supply for systems without coaxial cable)
Applications	Video door entry system with and without conversation privacy. Video door entry system with intercommunicating monitors and without conversation privacy between interphones Video door entry system with intercommunicating monitors and conversation privacy between monitors Video door entry system with 152A series switchboard	Video door entry system without conversation privacy for building complex.	Video door entry system without conversation privacy for building complex.	Video door entry system with and without conversation privacy.
Call System	Sound System (with positive polarisation)	Sound System (with positive polarisation)	Sound System (with positive polarisation)	Sound System (with negative polarisation)
Number of wires for standard connection	6 common wires, 1 call wire for each monitor and 1 coaxial cable	6 common wires, 1 call wire for each monitor and 1 coaxial cable		4 common wires, 1 call wire for each monitor
Number of wires for standard connection of entrance panel and speech/camera unit	9 common wires 1 call wire for each monitor and 1 coaxial cable	9 common wires 1 call wire for each monitor and 1 coaxial cable	9 common wires 1 call wire for each monitor and 1 coaxial cable	12 common wires, 1 call wire for each monitor
Associated units	Type 935A, 5590/001, 5590/303, 6591, 6592, 934,	Type 6594		Type 6596
Associated cameras	558, 559, 559C, 559G, 559A, 559B, 570, 570C, 570G, 571	558, 559, 559C, 559G, 559A, 559B, 570, 570C, 570G, 571	558, 559, 559C, 559G, 559A, 559B, 570, 570C, 570G, 571	561, 561G, 570, 570G
Speech units for combination	930, 930A	930, 930A	930, 930A	930, 930A
Supply voltage	230V 50Hz*	230V 50Hz*	230V 50Hz*	230V 50Hz*
Maximum absorbed power	60VA	60VA	60VA	60VA
Dissipated power	15W	15W	15W	15W
Protection Systems	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations
Certification	IMQ, VDE	-	-	-
Notes	Supplied with: external volume adjustment timed control of door lock release, timed control of monitor activation double call generator, modulated (call from external entrance panel) and continuous (call from apartment door)	Supplied with: external volume adjustment timed control of door lock release, timed control of monitor activation double call generator, modulated (call from external entrance panel) and continuous (call from apartment door)	Supplied with: external volume adjustment timed control of door lock release,	Supplied with: external volume adjustment timed control of door lock release, timed control of monitor activation double call generator, modulated (call from external entrance panel) and continuous (call from apartment door)



The design of Sound System video door entry system power supplies incorporates a series of tone generators to differentiate calls: calls from external entrance panel, or from apartment door. The range of power supplies is sub-divided according to type of system and the functions required by the system.

* (available also with different voltages: 110V A.C., 117V A.C. and 240V A.C.)

Power supplies


Type: 6583

Description: additional power supply for monitors, cameras and video distributors.

Material: Bayblend class V-0

Dimensions (WxHxD): 208x135x72mm

DIN Dimensions: 12 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

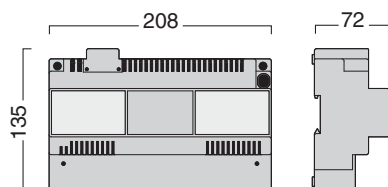
Supply voltage: 230V 50Hz (different voltages also available: 110V A.C., 117V A.C. and 240V A.C.)

Maximum absorbed power: 60VA

Dissipated power: 15W

Protection: with PTC against short circuits and temperature variations

Notes: to be used as an auxiliary power supply for long lines and when system is subject to high voltage drops or for simultaneous activation of multiple monitors. Can power up to 4 monitors simultaneously from the series 6000 and 6300 or up to 2 from the series 6500


Type: 6582

Description: additional power supply for monitors, cameras and video distributors.

Material: Bayblend class V-0

Dimensions (WxHxD): 75x100x65mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

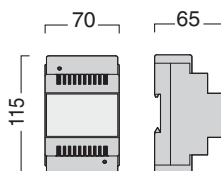
Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Supply voltage: 230V 50Hz (different voltages also available: 110V A.C., 117V A.C. and 240V ac)

Maximum absorbed power: 10VA

Protections: with PTC against short circuits and temperature variations

Notes: to be used as an auxiliary power supply for long lines and when subject to high voltage drops or for simultaneous activation of multiple monitors. Can power 1 monitor


Type: 836

Description: additional power supply for interphone switchboards 142, 152 and 162.

Material: Bayblend class V-0

Dimensions (WxHxD): 140x115x65mm

DIN Dimensions: 8 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

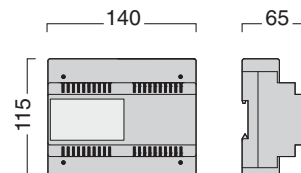
Supply voltage: 230V 50Hz (other voltages also available: 110V A.C., 117V A.C. and 240V A.C.)

Maximum absorbed power: 30VA

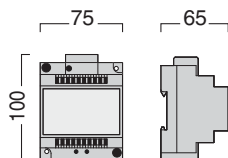
Dissipated power: 8.5W

Protections: fuses and PTC against short circuits and temperature variations

Certifications: IMQ, VDE



Transformers



Material: Bayblend class V-0

Dimensions (WxHxD): 75x100x65mm

DIN Dimensions: 4 modules

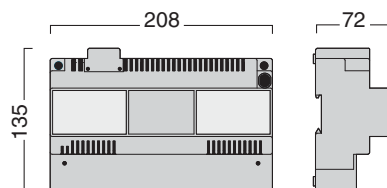
Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

TYPE	M832	832/030
Supply voltage	230V 50Hz*	230V 50Hz*
Low Voltage Output	12V A.C.	15V A.C.
Maximum absorbed power	20VA	30VA
Dissipated power	8.5W	8.5W
Certification	IMQ, VDE	IMQ, VDE
Protection	with PTC against short circuits and temperature variations	with PTC against short circuits and temperature variations

* (available also with different voltages: 110V A.C., 117V A.C. and 240V A.C.)

Switching modules



Type: 6591

Description: switching module for 2 video entrance panels (cameras)

Material: Bayblend class V-0

Dimensions (WxHxD): 208x135x72mm

DIN Dimensions: 12 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: to be used with power supplies type 6680 by means of wiring type 2/690

Type: 6592

Description: programmable switching module for 2 video or audio entrance panels (cameras or speech units)

Material: Bayblend class V-0

Dimensions (WxHxD): 208x135x72mm

DIN Dimensions: 12 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: to be used with power supplies type 6680 by means of wiring type 2/690. More than two switching modules can be installed in series for connection of multiple external units; for connections between switching modules, use wiring type 2/591. The addition of switching modules in series requires use of transformers M832 or 832/030 for each switching module

Type: 6935/A

Description: switching module for network of intercommunicating interphones, type 6221

Material: class V-0 Bayblend

Supply voltage: 230V 50Hz

Maximum absorbed power: 30VA

Dimensions (WxHxD): 208x135x72mm

DIN Dimensions: 12 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminal blocks

Notes: the switch can only be used with interphones, type 6221, for a network of intercommunicating interphones and with power supplies, type 931 or 6680, for audio or video entry systems with intercommunicating interphones and monitors.

Type: 6596

Description: switching module for 2 video entrance panels (cameras)

Material: Bayblend class V-0

Dimensions (WxHxD): 208x135x72mm

DIN Dimensions: 12 modules

Installation: surface wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: to be used with power supplies type 6568 by means of wiring type 2/668

Type: 6594

Description: switching module for building complexes

Material: Bayblend class V-0

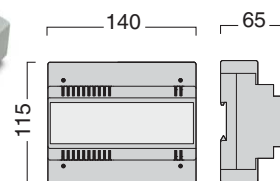
Dimensions (WxHxD): 208x135x72mm

DIN Dimensions: 12 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: to be used with power supplies type 6680/V03 for connection of main external video unit and secondary external video unit



Type: 5590/001

Description: switching module for 2 video entrance panels (cameras) and 1 audio entrance panel

Material: Bayblend class V-0

Dimensions (WxHxD): 140x115x65mm

DIN Dimensions: 8 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: to be used with power supplies type 6680

Type: 5590/303

Description: switching module for 1 video entrance panel (camera) and 2 audio entrance panels

Material: Bayblend class V-0

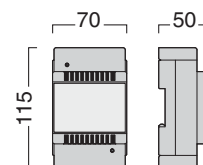
Dimensions (WxHxD): 140x115x65mm

DIN Dimensions: 8 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: to be used with power supplies type 6680



Type: 935A

Description: switching module for network of 6200 type intercommunicating interphones

Material: Bayblend class V-0

Power supply: 15V 50Hz or 15V D.C.

Dimensions (WxHxD): 70x115x50mm

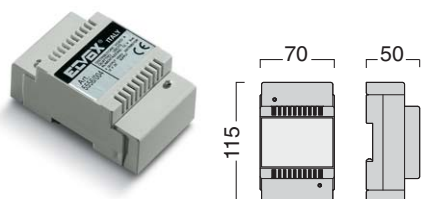
DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: the switching module is used with power supplies type 931, 931A, 931/OCT and 6680 and enables exclusion of communication between monitor and camera. It is fitted with an intermittent call generator for intercommunicating calls

Video distributors


Type: 5556/004

Description: video distributor for 4 outputs with coaxial cable of 75Ohm

Material: Bayblend class V-0

Supply voltage: 11 – 13.5V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks and 75 Ohm closing resistor

Notes: the distributor can be used for floor or cable riser distribution

Type: 6670

Description: video distributor for 4 outputs without coaxial cable

Material: Bayblend class V-0

Supply voltage: 12 – 20V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks and 75 Ohm closing resistor

Notes: the distributor is to be used for cable riser distribution


Type: 6554

Description: video distributor for 4 outputs with coaxial cable of 75Ohm

Material: Bayblend class V-0

Supply voltage: 11 – 18V D.C.

Dimensions (WxHxD): 48x70x19mm

Installation: in electrical cabinets

Equipment supplied: 75 Ohm closing resistor

Notes: the distributor is to be used for floor distribution

Type: 6669

Description: video distributor for 4 outputs without coaxial cable

Material: Bayblend class V-0

Supply voltage: 11 – 18V D.C.

Dimensions (WxHxD): 48x70x19mm

Installation: in electrical cabinets

Equipment supplied: 75 Ohm closing resistor

Notes: the distributor is to be used for floor distribution

Harnesses


Type: 2/591

Description: wiring for connection in series of 2 switching modules type 6592

Notes: comprising 15 wires and 2 connectors

Type: 2/668

Description: wiring for connection of power supply unit type 6568 with switching module type 6596

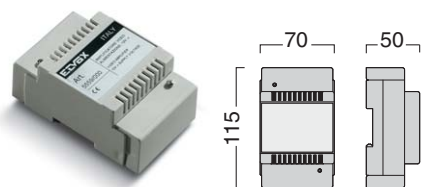
Notes: comprising 10 wires and 2 connectors

Type: 2/690

Description: wiring for connection of power supply type 6680 with switching module 6591 or 6592

Notes: comprising 10 wires and 2 connectors

Amplifiers


Type: 5559

Description: video amplifier

Material: Bayblend class V-0

Supply voltage: 12– 20V D.C.

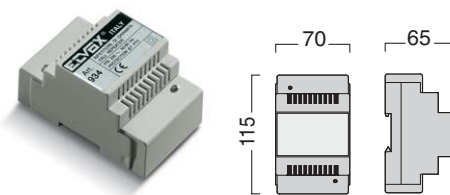
Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: the amplifier is to be used to amplify the video signal on a coaxial cable up to 1000 m


Type: 934

Description: Sound System call amplifier with positive polarisation

Material: Bayblend class V-0

Supply voltage: 230V 50Hz

Maximum absorbed power: 30VA

Dimensions (WxHxD): 75x100x65mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets.

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: enables amplification of call signal when multiple monitors are controlled. The amplifier can control up to 4 monitors

Type: 934N

Description: Sound System call amplifier with negative polarisation

Material: Bayblend class V-0

Supply voltage: 230V 50Hz

Maximum absorbed power: 30VA

Dimensions (WxHxD): 75x100x65mm

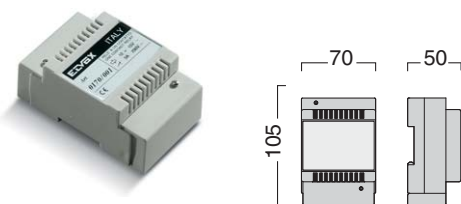
DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: enables amplification of call signal when multiple monitors are controlled. The amplifier can control up to 4 monitors. The amplifier also requires the relay 170/101

Relays


Type: 170/001

Description: relay with single pole changeover contacts: normally open and normally closed

Material: Bayblend class V-0

Supply voltage: 12V A.C. or 12V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: Contact rating 3A resistive at 230V A.C.

Type: 170/002

Description: as per type 170/001 but with a pair of relays in a single case

Type: 170/101

Description: relay with single pole changeover

with contacts: normally open and normally closed

Material: Bayblend class V-0

Supply voltage: 12V A.C. or 12V D.C. or Sound System call with positive and negative polarisation

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: Contact rating 3A resistive at 230V A.C.

Type: 170T

Description: timed relay with single pole changeover contacts: normally open and normally closed

Material: Bayblend class V-0

Supply voltage: from 12V A.C. to 15V A.C. or from 15V D.C. to 18V D.C.

Activation: from 12V to 15V A.C. or D.C. or Sound System call with positive and negative polarisation

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: contact rating 3A at 230V A.C.

Timer up to 6 minutes

Type: 170/051

Description: relay with single pole changeover contacts for video signal switching for coaxial cable

Material: Bayblend class V-0

Supply voltage: 12V A.C. or 12V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Type: 170/560

Description: relay for video signal switching /power supply of 1st and 2nd camera

Material: Bayblend class V-0

Supply voltage: 12V D.C..

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: the self-start push-button of the monitor enables self-start and switching control of the 2 cameras in sequential mode

Type: 170F

Description: timed relay with 4 independent programmable outputs.

Material: ABS

Power supply: from 12V to 13.5 VDC

Activation: by digital code or auxiliary function in DigiBus, Digit 2 Video and intercommunicating with type 6221 interphones.

Outputs: 2 relays with contacts normally open (maximum load 3A 230 VAC), and 2 open-collector outputs for driving 2 type 170/001 relays.

Dimensions (WxHxD): 70x115x50mm

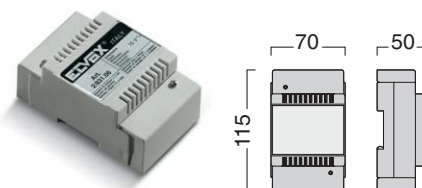
DIN Dimensions: 4 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminal blocks.

Notes: maximum time for each output 9999 seconds.

Call generators


Type: 2/831

Description : Sound System double call generator (modulated and continuous) with positive polarisation

Material: Bayblend class V-0

Supply voltage: 15V 50Hz

Dimensions (WxHxD): 70x115x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks


Type: 2/567

Description: converter of video signal from 75Ohm coaxial cable to pair of normal wires

Material: ABS

Supply voltage: 12 - 13.5V D.C.

Chimes


Type: 860A

Description: two call tones for 2 different sources

Colour: white

Material: ABS

Supply voltage: 230V A.C.

Maximum absorbed power: 3VA

Dimensions (WxHxD): 140x140x50mm

Installation: surface wall-mounted with screws

Equipment supplied: 2 screws and expansion plugs

Type: 860B

Description: two call tones for 2 different sources

Colour: white

Material: ABS

Supply voltage: 15V A.C.

Maximum absorbed power: 3VA

Dimensions (WxHxD): 140x140x50mm

Installation: surface wall-mounted with screws

Equipment supplied: 2 screws and expansion plugs

Type: 860C

Description: 3 call tones for 3 different sources

Colour: white

Material: ABS

Supply voltage: from 12V A.C. to 15V A.C. or dc or 9V D.C. with back-ups battery

Maximum absorbed power: 3VA

Dimensions (WxHxD): 140x140x50mm

Installation: surface wall-mounted with screws

Equipment supplied: 2 screws and expansion plugs


Type: 2/841

Description: loudspeaker for Sound System call repetition and electronic systems

Colour: white

Material: ABS

Dimensions (WxHxD): 120x75x30mm

Installation: surface wall-mounted with screws

Equipment supplied: 2 screws and expansion plugs

Cables


Type: 61/001

Description: 100m roll of cable for internal system installation

Cable marking: N.P.I. 12-48V CEI 20-22 II CEI 20-35 CEI 20-37 I

Sheath: PVC N.P.I. with diameter of 10mm

Number of wires: 1 coaxial cable (75 Ohm), 3 wires of 1mm², 9 wires of 0.5mm²

Type: 61/001.500

Notes: as per type 61/001 but in rolls of 500m

Type: 61/002

Description: 100m roll of cable for internal system installation

Cable marking: N.P.I. 12-48V CEI 20-22 II CEI 20-35 CEI 20-37 I

Sheath: PVC N.P.I. with diameter of 8 mm

Number of wires: 1 coaxial cable (75 Ohm), 2 wires of 0.5mm², 8 wires of 0.25mm²

Type: 61/002.500

Notes: as per type 61/002 but in rolls of 500m

Type: 61/003

Description: 100m roll of cable for internal installation with hose protection

Cable marking: 12-48V CEI 20-22 CEI 20-37

Sheath: PVC with diameter of 10.5mm

Number of wires: 1 coaxial cable (75 Ohm), 3 wires of 1mm², 9 wires of 0.5mm²

Type: 63CV

Description: 30m roll of cable for internal installation

Cable marking: N.P.I. 12-48V CEI 20-22

Sheath: PVC N.P.I. with diameter of 5.5mm

Number of wires: 1 coaxial cable (75 Ohm), 2 wires of 0.5mm²

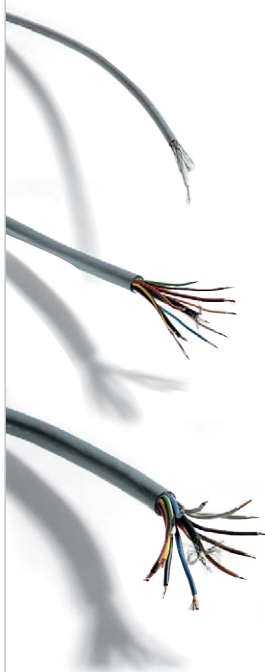
Type: 2/060

Description: harness of 200m of cable for internal installation

Cable marking: N.P.I. 12-48V CEI 20-22 II CEI 20-35 CEI 20-37 I

Sheath: PVC N.P.I. with diameter of 3mm

Number of wires: 1 coaxial cable (75 Ohm) (type RG174)

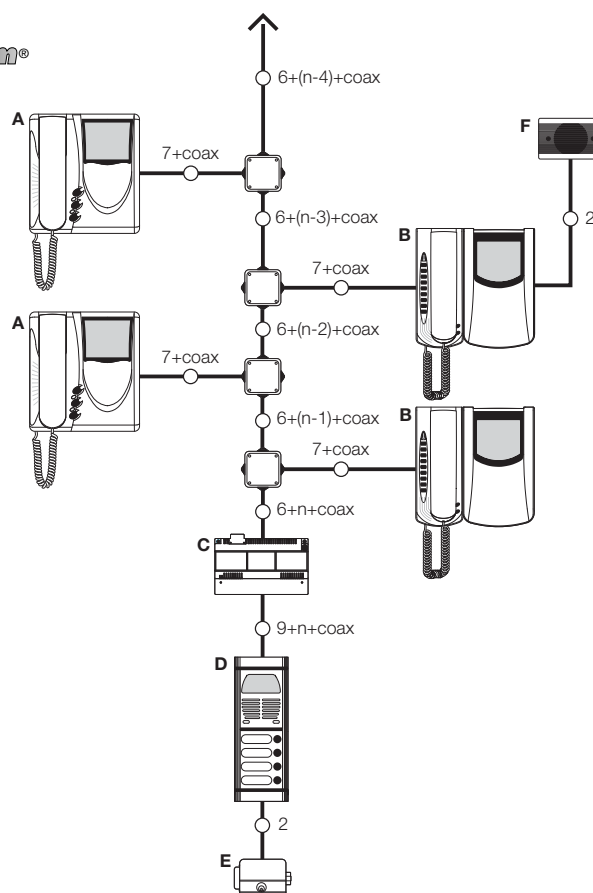


Video door entry system with conversation privacy

- A:** Monitor type 6300, 6303, 6500
B: Monitor and interphone type 6200+6155+6000+6145, 6200+6155+6003+6145
C: Power supply type 6680
D: Galileo, Galileo Security and Patavium series video entrance panel with camera type 559, 559C
E: 12V A.C. electric lock
F: Call repeater type 2/841
n: Number of users

○ Number of wires

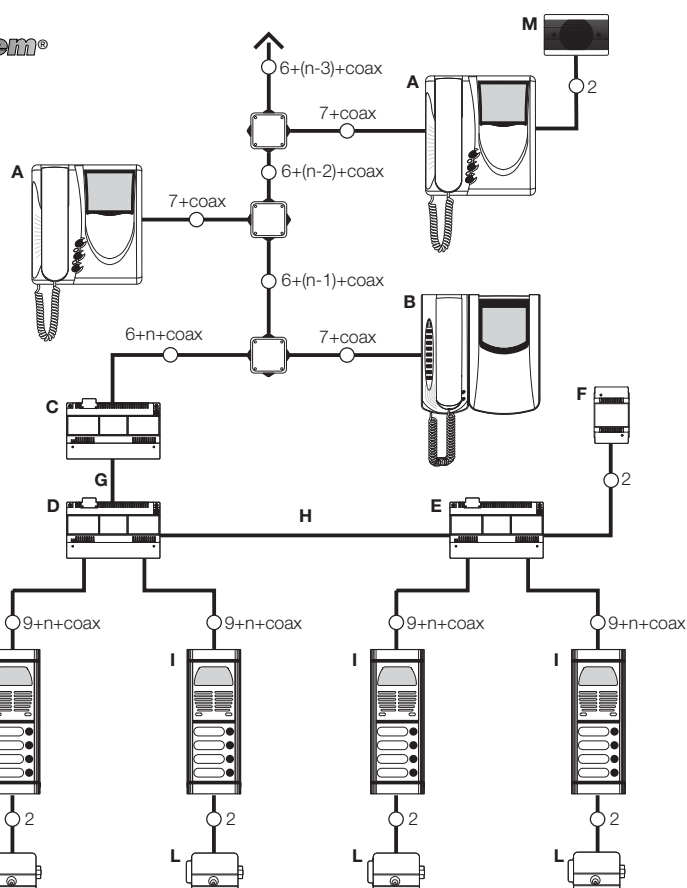
Sound system®



Video door entry system with 2 or more entrance panels

- A:** Monitor type 6300, 6301, 6303, 6500, 6501
B: Monitor and interphone type 6200+6000+6145, 6200+6003+6145
C: Power supply type 6680
D: Switching module type 6591 for 2 entrance panels or type 6592 for 2 or more entrance panels
E: Switching module type 6592 for 4 or more entrance panels
F: Transformer type 832/030.
G: Harness for power supply-switching module connection type 2/690.
H: Harness for switching module –switching module connection type 2/591.
I: Galileo, Galileo Security and Patavium series video entrance panel with camera type 559, 559C
L: 12V A.C. electric lock
M: Call repeater type 2/841
n: Number of users

Sound system®



Video door entry system with 2 or more entrance panels and conversation privacy

- A:** Monitor type 6300, 6303, 6500.
B: Monitor and interphone type 6200+6155+6000+6145, 6200+6155+6003+6145
C: Power supply type 6680
D: Switching module type 6591 for 2 entrance panels or type 6592 for 2 or more entrance panels
E: Switching module type 6592 for 4 or more entrance panels
F: Transformer type 832/030.
G: Harness for power supply-switching module connection type 2/690.
H: Harness for switching module –switching module connection type 2/591.
I: Galileo, Galileo Security and Patavium series video entrance panel with camera type 559, 559C
L: 12V A.C. electric lock
M: Call repeater type 2/841
n: Number of users

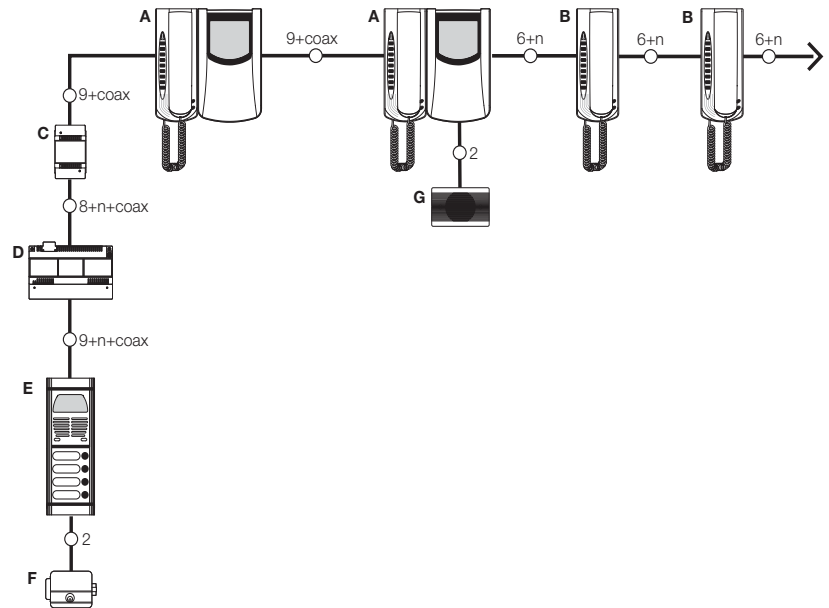
○ Number of wires

**Sound
system®**

Video door entry system with
intercommunicating monitors and
interphones

- A:** Monitor and interphone type
6200+6152+6000+6145,
6200+6152+6003+6145
B: Interphone type 6200+6152
C: Switching module type 935A
D: Power supply type 6680
E: Galileo, Galileo Security, Patavium video
entrance panel with camera type 559, 559C.
F: 12V A.C. electric lock
G: Call repeater type 2/841

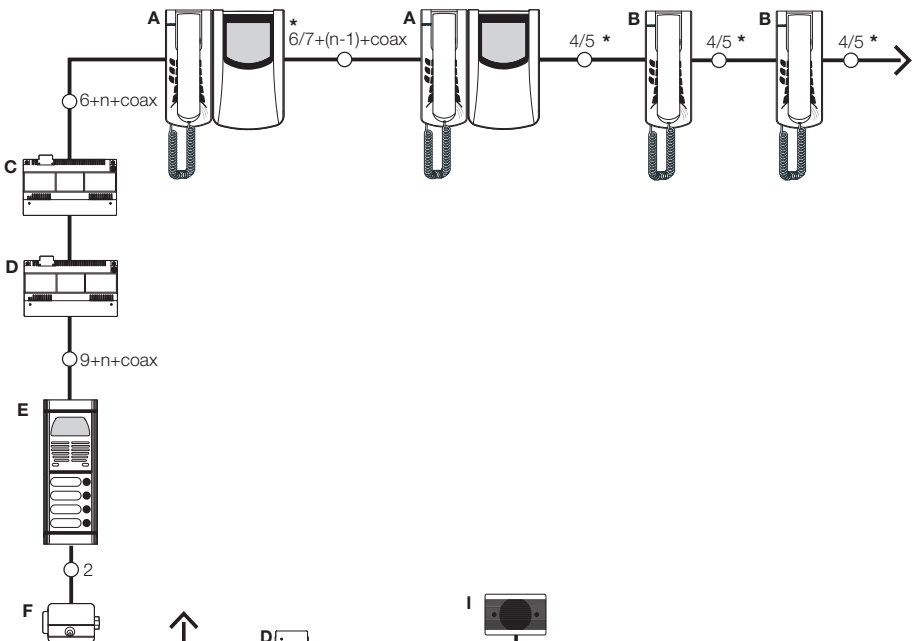
○ Number of wires


**Sound
system®**

System with intercommunicating
interphones and monitors

- A:** Monitor and interphone
type 6221+6000+6145,
6221+6003+6145
B: Interphone type 6221
C: Switching module type 6935/A
D: Power supply type 6682
E: 8100, Galileo,
Galileo Security and Patavium series video
entrance panel with
camera type 559, 559C, 559A, 559B
F: 12V A.C. Electric lock.
*: More than 16 interphones require
5 or 7 wires and an additional power supply
type 6582

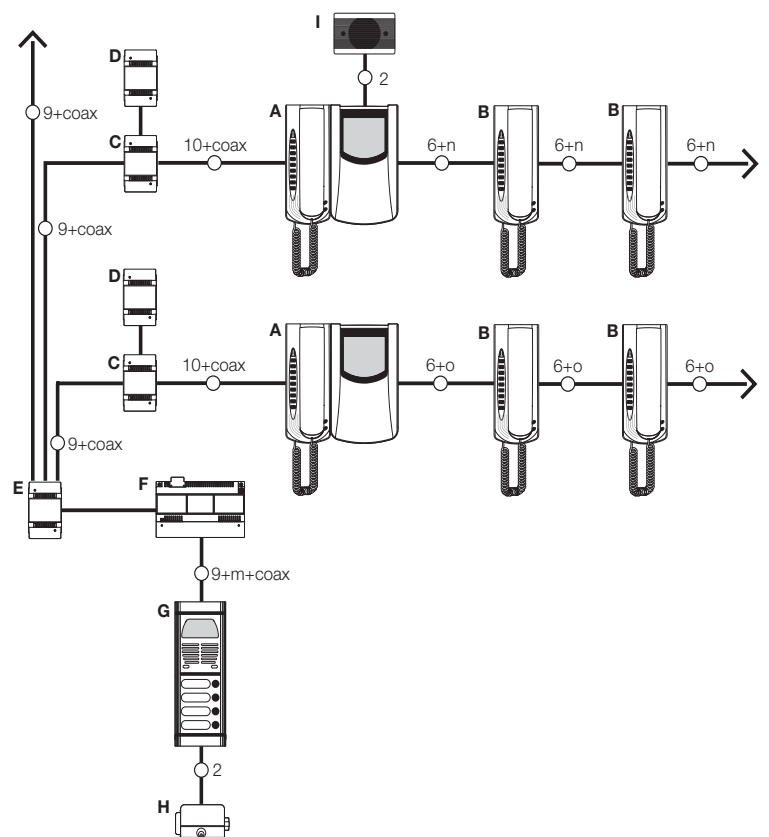
○ Number of wires


**Sound
system®**

Video door entry system with groups
of intercommunicating monitors and
interphones in single apartment

- A:** Monitor and interphone type
6200+6152+6000+6145,
6200+6152+6003+6145
B: Interphone type 6200+6152
C: Switching module type 935A
D: Transformer type 832/030
E: Distributor type 5556/004
F: Power supply type 6680
G: Galileo, Galileo Security, Patavium series
video entrance panel with camera type
559, 559C
H: 12V A.C. electric lock
I: Call repeater type 2/841
m: Number of calls from entrance panel
n: Number of intercommunicating monitors
and interphones – 1st group
o: Number of intercommunicating monitors
and interphones – 2nd group

○ Number of wires

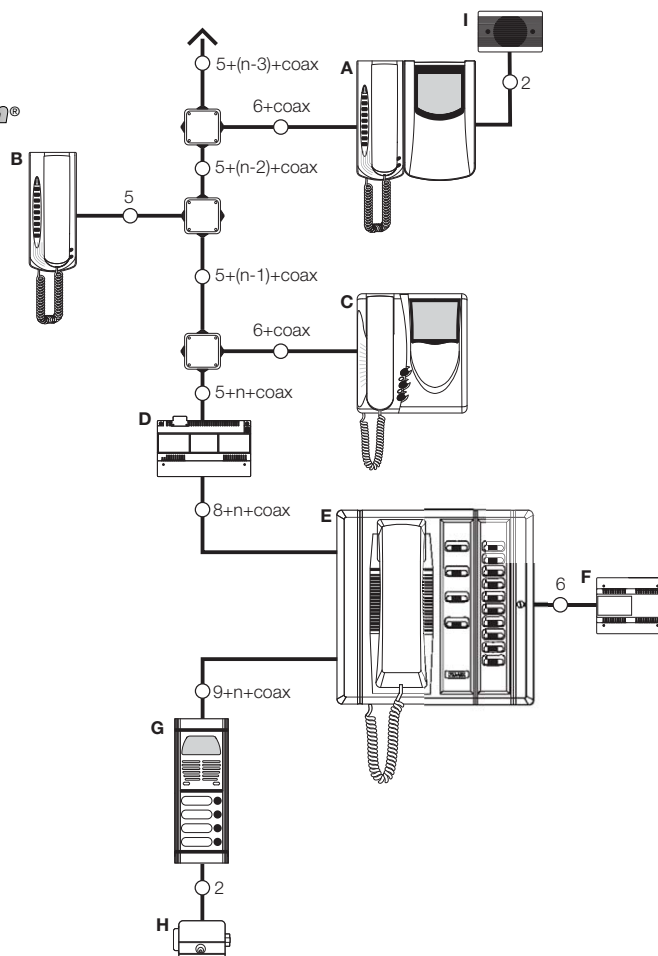


Video door entry system with porter's lodge switchboard

- A:** Monitor and interphone type 6200+6000+6145, 6200+6003+6145
B: Interphone type 6200
C: Monitor type 6301, 6501
D: Power supply type 6680
E: Switchboard type 152A – 152B ...152I
F: Power supply type 836
G: Galileo, Galileo Security, Patavium series video entrance panel with camera type 559, 559C
H: 12V A.C. electric lock
I: Call repeater type 2/841

○ Number of wires

Sound system®

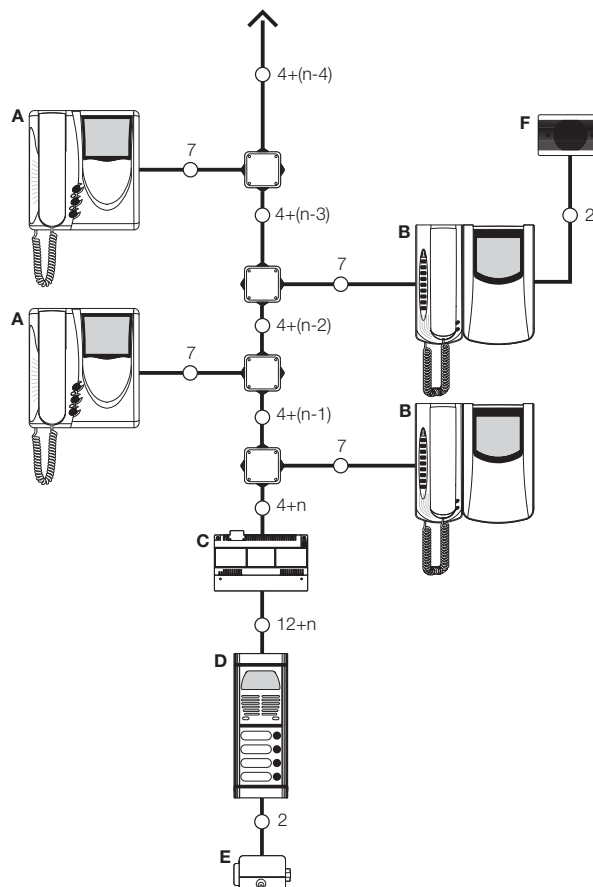


Video door entry system with conversation privacy and without coaxial cable

- A:** Monitor type 6306, 6506
B: Monitor and interphone type 6201+7155+6000+6145
C: Power supply type 6568
D: Galileo, Galileo Security, Patavium series video entrance panel with camera type 561 and diodes type 27/005, 2/994
E: 12V A.C. electric lock
F: Call repeater type 2/841
n: Number of users

○ Number of wires

Sound system®





Giotto 1266-1336
"The wedding of Cana"
Scrovegni Chapel (PD)

AUDIO AND VIDEO ENTRANCE PANELS

ELVOX has designed a series of panels for its range of audio and video door entry systems, to meet the needs of various working conditions, such as protection against various atmospheric agents, vandalism, space and architectural requirements etc
Thus a wide range of products has been created in order to achieve this.

The Galileo range is comprised of various standard sub-assemblies that offer maximum flexibility and choice in order to create a finished panel which meets customers' needs.

The Galileo Security panel is a product aimed at providing resistance against vandalism.

Patavium is a stylish range of panels that stands out for the prestigious materials employed (such as satin-finished brass) and its elegant design.

● VIDEO DOOR ENTRY SYSTEMS

● AUTOMATIC GATE SYSTEMS

● TELEPHONE SYSTEMS

● C.C.T.V.

○	GALILEO	68 - 75
○	8100	76 - 77
○	GALILEO SECURITY	78 - 81
○	PATAVIUM	82 - 85
○	1100	86 - 87
○	LETTER BOXES	88 - 89
○	CAMERAS AND SPEECH UNITS	90 - 91



EDVEX®
Communicating in style



Galileo

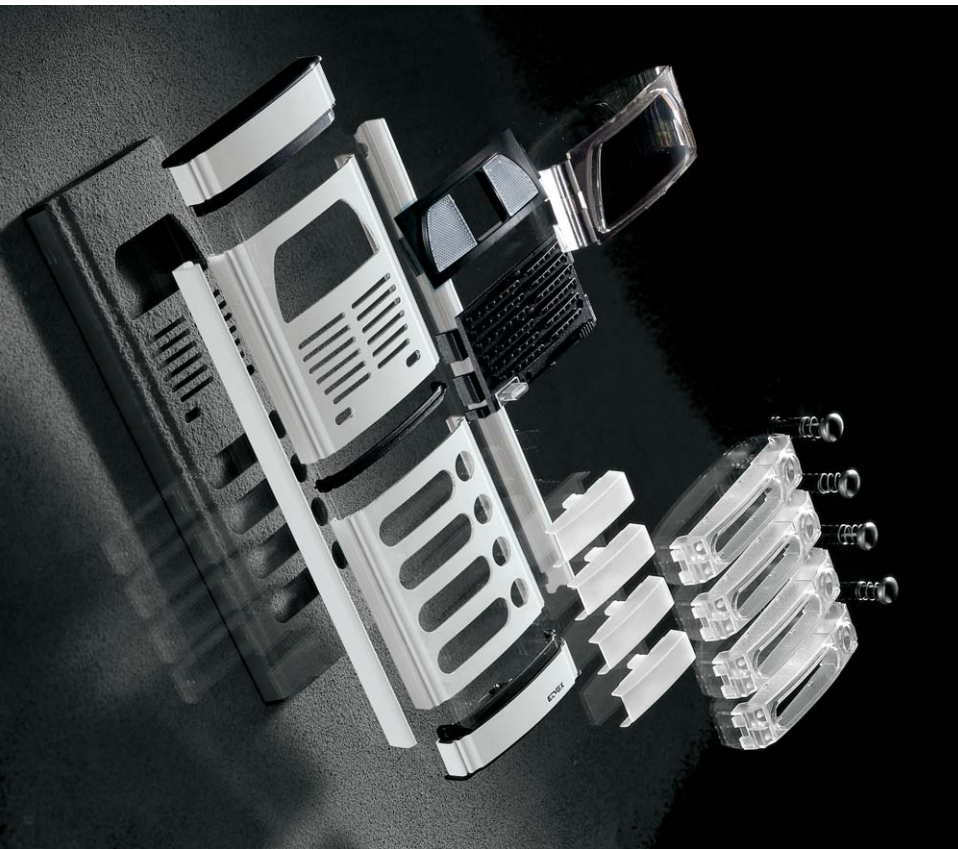
The basic modules used to build a Galileo audio or video door entry panel are in extruded aluminium with a special paint finish, chosen for its resistance to atmospheric agents and copolymers with optimal technical properties.

The colours available are: light grey RAL 7035 standard colour, white RAL 9010 (code .../17), anthracite grey (code .../21) and sable grey (code .../35).

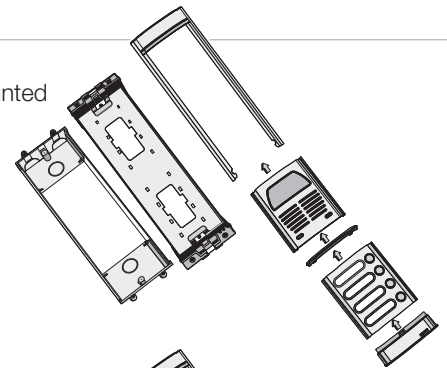
Technical specifications

The first step in panel assembly requires the selection of components on the basis of the number of users, dimensions of the panel and type, opting for either flush or surface wall-mounted installation and for audio or video door entry system with camera.

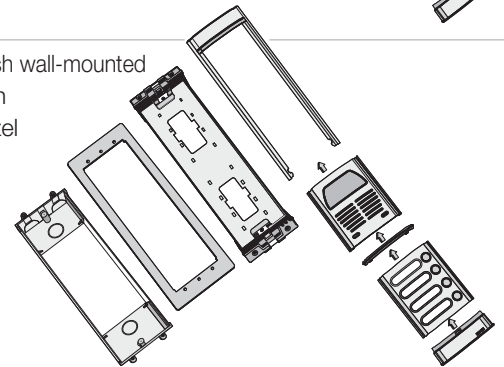
After determining the number of modules, the user then selects the module holder frames, number of back boxes or dimensions of the surface mounted box. In the case of flush panels with two or more columns and for panels with surface wall-mounted box, use frames with rainproof protection or bezels (flush panels only). Then assemble the panel using the module holder frames to fit modules, lamps and push-buttons together.



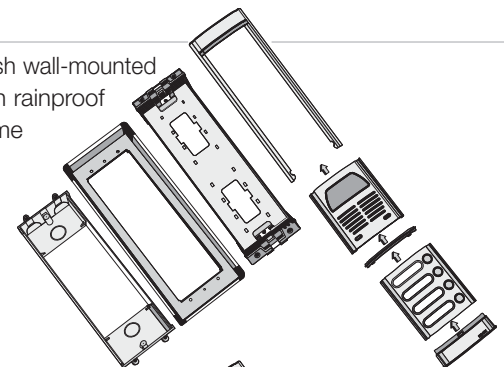
Flush
wall-mounted



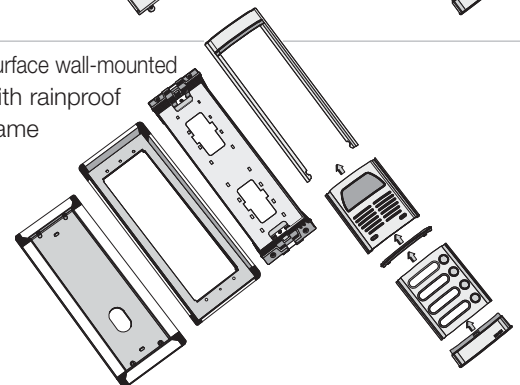
Flush wall-mounted
with
bezel



Flush wall-mounted
with rainproof
frame



Surface wall-mounted
with rainproof
frame



**Typical
Components**



Fitting Camera unit



**Fitting Lamp
holder**



**Fitting Push-
buttons**



Wiring



**Removing top of
module holder
frame**



Module insertion



Closing the panel

Galileo Modules

Colours	light grey (standard colour, e.g. type 8000), white (../17, e.g. type 8000/17), anthracite grey (../21, e.g. type 8000/21), sable grey (../35, e.g. type 8000/35)
Material	paint-finished aluminium and copolymer
Lamps:	24V 3W bulb per module supplied with push-buttons or address number
Dimensions:	97x111mm

*** Modules with screw lock cannot be installed under the camera module in the presence of cameras type 559A, 559B, 560A, 561A.**



Type 8000
blank module



Type 8001
module with 1
push-button
and 1 bulb



Type 8002
module with 2
push-buttons
and 1 bulb



Type 8003
module with 3
push-buttons
and 1 bulb



Type 8004
module with 4
push-buttons
and 1 bulb



Type 8002
module with 2 push-buttons
on 2 rows and 1 bulb



Type 8004
module with 4 push-buttons
on 2 rows and 1 bulb



Type 8006
module with 6 push-buttons
on 2 rows and 1 bulb



Type 8008
module with 8 push-buttons
on 2 rows and 1 bulb



Type 800C*
blank module with screw type
security lock



Type 80C1*
module with 1 push-button
1 bulb and screw type
security lock



Type 80C2*
module with 2
push-buttons
1 bulb and screw type
security lock



Type 80C3*
module with 3 push-buttons
1 bulb and screw type
security lock



Type 80C2*
module with 2 push-buttons
in 2 rows and 1 bulb
and screw type security lock



Type 80C4*
module with 4 push-buttons
in 2 rows, 1 bulb
and screw type security lock



Type 80C6*
module with 6 push-buttons
in 2 rows and 1 bulb
and screw type security lock



Type 800N
module with name tag/street
number holder and 1 bulb



Type 80N1
module with 1 push-button,
name tag/street number
holder and 1 bulb



Type 80N2
module with 2 push-buttons
in 2 rows, name tag/street
number holder and 1 bulb



Type 80CN
module with name tag/street
number holder and 1 bulb
and screw type security lock



Type 8010
module for 930 series speech
unit



Type 8011
module with 1 push-button
and 1 bulb for 930 series
speech unit



Type 8012
module with 2 push-buttons
in 2 rows and 1 bulb
for 930 series
speech unit



Type 8019*
B/W camera module
with speech unit
type 559, 558, 561



Type 8T19*
module for colour camera
with speech unit
type 559C



Type 8020
module for B/W camera
without speech unit
type 570, 571



Type 8T20
colour camera module
without speech unit
type 570C



Type 8C20
B/W camera module
without speech unit type 570,
571 and screw type security
lock



Type 8CT2
colour camera module
without speech unit type 570C
and with screw type security
lock



Type 8015
module for coded
lock control.
Used with central
unit type 9050

Module holder frames


Type: 9050

Description: central unit for coded lock control

Material: Bayblend class V-0

Dimensions (WxHxD): 140x115x65mm

DIN Dimensions: 8 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminals

Supply voltage: 15V A.C.

Protections: up to 4 modules type 8015 can be connected to the unit for direct control of 2 electric locks and for control of 2 additional outputs by means of relays type 170/001



Description: frame to hold modules, push-buttons, lamps, speech unit and camera

Colours: light grey (standard colour, e.g. Type 8081), white (../17, e.g. Type 8081/17), anthracite grey (../21, e.g. Type 8081/21), sable grey (../35, e.g. Type 8081/35)

Material: paint-finished aluminium and copolymer

Equipment supplied: screws for fixing frame onto a wall or surface mounted back box. The frames for 2, 3 and 4 modules are complete with plastic fittings to facilitate module attachment.

TYPE	Description	Dimensions (WxHxD) mm
8081	Frame for 1 module.	101x159x21
8082	Frame for 2 vertical modules	101x271x21
8083	Frame for 3 vertical modules	101x383x21
8084	Frame for 4 vertical modules	101x495x21

Back boxes



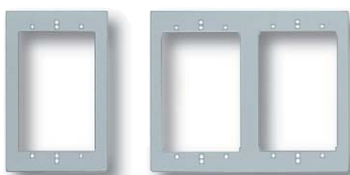
Description: wall-mounted back boxes for combination with module holder frames

Material: galvanised sheet steel and copolymer

Equipment supplied: supports for horizontal assembly of multiple back boxes

TYPE	Description	Dimensions (WxHxD) mm
9091	Back box for frame type 8081 1 module	89x136x50
9092	Back box for frame type 8082 2 modules	89x248x50
9093	Back box for frame type 8083 3 modules	89x360x50
9094	Back box for frame type 8084 4 modules	89x472x50

Bezels



Description: bezels for use with module holder frames and wall-mounted back boxes

Material: grey paint-finished aluminium

Colours: grey (standard colour, E.G. type 9111), white (../17, E.G. type 9111/17) anthracite grey (../21, E.G. type 9111/21), sablé grey (../35, E.G. type 9111/35)

Depth: 2.2 mm

Vertical modules/ Vertical dimensions	Horizontal modules/Horizontal dimensions			
	1 module 108 mm	2 modules 208 mm	3 modules 308 mm	4 modules 408 mm
1 module 169 mm	Type 9111 (1x1)	Type 9121 (2x1)	Type 9131 (3x1)	Type 9141 (4x1)
2 modules 281 mm	Type 9112 (1x2)	Type 9122 (2x2)	Type 9132 (3x2)	Type 9142 (4x2)
3 modules 393 mm	Type 9113 (1x3)	Type 9123 (2x3)	Type 9133 (3x3)	Type 9143 (4x3)
4 modules 505 mm	Type 9114 (1x4)	Type 9124 (2x4)	Type 9134 (3x4)	Type 9144 (4x4)

Rainproof frames



Description: frames with rainproof protection for use with module holder frames and wall- and surface-mounted back boxes

Colours: light grey (standard colour, e.g. type 9211), white (./17, e.g. type 9211/17), anthracite grey (./21, e.g. type 9211/21), sablé grey (./35, e.g. type 9211/35)

Material: paint-finished aluminium and plastic fittings

Depth: 38 mm

Vertical modules/ Vertical dimensions	Horizontal modules/Horizontal dimensions			
	1 module 118 mm	2 modules 218 mm	3 modules 318 mm	4 modules 418 mm
1 module 178 mm	Type 9211 (1x1)	Type 9221 (2x1)	Type 9231 (3x1)	Type 9241 (4x1)
2 modules 290 mm	Type 9212 (1x2)	Type 9222 (2x2)	Type 9232 (3x2)	Type 9242 (4x2)
3 modules 402 mm	Type 9213 (1x3)	Type 9223 (2x3)	Type 9233 (3x3)	Type 9243 (4x3)
4 modules 514 mm	Type 9214 (1x4)	Type 9224 (2x4)	Type 9234 (3x4)	Type 9244 (4x4)



Frames for pre-assembled Galileo entrance panels

Type: 921K

Description: frame with rainproof protection for panel type 891D

Dimensions (LxHxD): 118x207x38 mm

Type: 9299

Description: frame with rainproof protection for panel type 8901, 8902, 8T01 and 8T02

Dimensions (WxHxD): 118x234x38mm

Surface wall-mounted back boxes



Description: the appropriate surface wall-mounted back boxes are chosen for use with the rainproof covers in accordance with the number of modules fitted

Colours: light grey (standard colour, e.g. type 9311), white (./17, e.g. type 9311/17), anthracite grey (./21, e.g. type 9311/21), sablé grey (./35, e.g. type 9311/35)

Material: paint-finished aluminium and plastic fittings

Box depth: 30 mm

Depth of box with frame: 69 mm

Vertical modules/ Vertical dimensions	Horizontal modules/Horizontal dimensions			
	1 module 118 mm	2 modules 218 mm	3 modules 318 mm	4 modules 418 mm
1 module 178 mm	Type 9311 (1x1)	Type 9321 (2x1)	Type 9331 (3x1)	Type 9341 (4x1)
2 modules 290 mm	Type 9312 (1x2)	Type 9322 (2x2)	Type 9332 (3x2)	Type 9342 (4x2)
3 modules 402 mm	Type 9313 (1x3)	Type 9323 (2x3)	Type 9333 (3x3)	Type 9343 (4x3)
4 modules 514 mm	Type 9314 (1x4)	Type 9324 (2x4)	Type 9334 (3x4)	Type 9344 (4x4)



Surface back boxes for pre-assembled Galileo entrance panels

Type: 931K

Description: surface back box for combination with frame 921K

Dimensions (WxHxD): 118x207x30mm

Type: 9399

Description: surface back box for combination with frame 9299

Dimensions (WxHxD): 118x234x30mm

Pre-assembled Galileo entrance panels



Type: 88T1

Description: panel for surface wall-mounted installation with 1 push-button per speech unit

Speech unit: type 930A, 930D, 930F

Colours: light grey RAL 7035 (standard colour)

Material: paint-finished aluminium and copolymer

Lighting : by means of LED's (12V A.C.) for name-tag holder

Dimensions (WxHxD): 105x161x35mm

Type: 88T2

Description: as per panel type 88T1 but with 2 push-buttons in two rows



Type: 8911

Description: panel for flush wall-mounted installation with 1 push-button per speech unit

Speech unit: type 930, 930/836, 930A, 930D, 930F

Colour: light grey RAL 7035 (standard colour)

Material: paint-finished aluminium and copolymer

Lighting : by means of 24V 3W bulb for name-tag holder

Plate dimensions (WxHxD):

101x160x21mm

Back box dimensions (WxHxD):

89x136x50mm

Combination of components:

type 9111, 9211, 9311

Type: 8912

Description: as per panel type 8911 but with 2 push-buttons in two rows

Type: 891D

Description: panel for flush-mounted installation with 2 push-buttons designed for speech unit

Speech unit: type 930, 930/836, 930A, 930D, 930F

Colour: light grey RAL 7035 (standard colour)

Material: paint-finished aluminium and copolymer

Lighting : by means of 24V 3W lamp for name tag holder

Plate dimensions (WxHxD):

101x188x21mm

Back box dimensions (WxHxD):

89x164x50mm

Combination of components: type 921K, 931K

Accessories

**Type: 88V1**

Description: entrance panel for surface wall-mounted installation with 1 push-button, designed for camera with speech unit.

Camera with speech unit: type 559A/1

Colour: light grey RAL 7035

(standard colour)

Material: paint-finished aluminium and copolymer

Dimensions (WxHxD): 105x161x35mm

**Type: 8901**

Description: entrance panel for flush wall-mounted installation with 1 push-button and screw type security lock designed for B/W camera with speech unit.

Camera with speech unit:

Type 558, 559, 561

Colours: light grey RAL 7035 (standard colour)

Material: paint-finished aluminium and copolymer

Lighting: by means of 24V 3W lamp for name tag holder

Plate dimensions (WxHxD):

101x215x21mm

Back box dimensions (WxHxD):

89x192x50mm

Combination of components:

type 9299, 9399

Type: 8T01

Description: as per entrance panel type

8901 but for colour cameras with speech unit

Camera with speech unit: Type 559C

Type: 8902

Description: as per entrance panel type

8901 but with 2 push-buttons in two rows

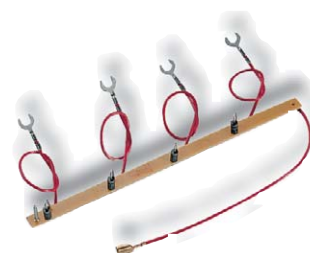
Camera with speech unit: type 559C, 558, 559, 561

Type: 8T02

Description: as per entrance panel type

8901 but with 2 push-buttons in double rows and for colour cameras with speech unit

Camera with speech unit: type 559C

**Type: 2/994**

Description: strip with 4 diodes for electrical single wire 1+n door entry systems and video door entry systems without coaxial cable

Notes: one diode to be used per push-button

**Type: 8291**

Description: "ENGAGED, WAIT PLEASE" module with LED lighting

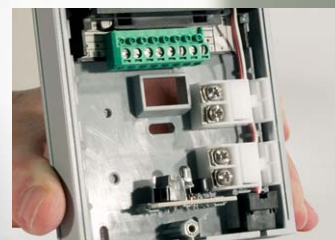
Notes: for use in replacement of one push-button and name-tag



8100

8100 is a series of low-profile entrance panels for audio and video door entry systems.

These entrance panels are available in different versions, variable depending on the number of push-buttons and colour, for the speech unit and for camera speech unit. They consist of a polycarbonate external rain cover from and a protective aluminum plate. The call keys have a protective stainless steel endcap and surrounded by a transparent plastic profile that allows lighting the name card by refraction of the light emitted by the panel LED. The panels have a new facilitated opening system for the plates, with front opening and hidden screw. The panels can be installed with expansion plugs or by means of a standard 3-module vertical box.



To open the front plate, press with a screwdriver on the left-hand side of the sliding cover marked with the ELVOX logo; slide the door to the left and unscrew the entrance panel fixing screw. Note: install the microphone of the camera or speech unit at the bottom of the entrance panel to avoid feedback.

Audio entrance panels for speech units



Colours: brushed aluminum (standard colour, e.g. 8100), light sablé grey (.../38, e.g. type 8100/38)

Material: aluminum plate with frame and polycarbonate rain cover

Compatible speech unit: type 930A, 930C, 930D, 930F

Lamp: LED

Dimensions (WxHxD): 101x200x38 mm

TYPE	No. Push-buttons
8100	0 (without lamp)
8101	1
8102	2
8103	3
8104	4
8112	2 in 2 rows
8114	4 in 2 rows
8116	6 in 2 rows
8118	8 in 2 rows

Entrance panels for video door entry systems with B/W or colour cameras with speech unit



Colours: brushed aluminum (standard colour, e.g. 8100), light sablé grey (.../38, e.g. type 8100/38)

Material: aluminum plate with frame and polycarbonate rain cover

Compatible cameras with speech unit: 559A, 561A, 560A,

Lamp: LED

Dimensions (WxHxD): 101x200x38 mm

TYPE	No. Push-buttons
8190	0 (without lamp)
8191	1
8192	2
819D	2 in 2 rows
8194	4 in 2 rows

Colours: brushed aluminum (standard colour, e.g. 8100), light sablé grey (.../38, e.g. type 8100/38)

Material: aluminum plate with frame and polycarbonate rain cover

Compatible cameras with speech unit: 559B

Lamp: LED

Dimensions (WxHxD): 101x200x38 mm

TYPE	No. Push-buttons
8T90	0 (without lamp)
8T91	1
8T92	2
8T9D	2 in 2 rows
8T94	4 in 2 rows

Additional panels with push-buttons



Colours: brushed aluminum (standard colour, e.g. 8100), light sablé grey (.../38, e.g. type 8100/38)

Material: aluminum plate with frame and polycarbonate rain cover

Compatible cameras with speech unit: 559B

Lamp: LED

Dimensions (WxHxD): 101x200x38 mm

TYPE	No. Push-buttons
8151	1
8152	2
8153	3
8154	4
8155	5
8156	6
8157	7
8162	2 in 2 rows
8164	4 in 2 rows
8166	6 in 2 rows
8168	8 in 2 rows
8170	10 in 2 rows
8172	12 in 2 rows
8174	14 in 2 rows

Accessories

Type: R027/10

Description: package with 10 diodes for electrical 1+n wire door entry systems and video door entry systems without coaxial cable

Notes: one diode to be used per push-button.

Galileo Security

"Galileo Security" is comprised of a range of 3 types of panel for audio and video door entry systems: audio panels for speech units, video panels for cameras with speech unit and additional panels with push-buttons only.

The panels are in die-cast aluminium with name-tag holders in flame-retardant polycarbonate, protective key covers in stainless steel and a frame fixing system using special ELVOX screws. Installation can be surface wall or surface mounted by using the appropriate accessories.

Panels with push-buttons only can be combined horizontally or vertically with the other panel types to increase the number of push-buttons.



Audio
entrance panels
for speech units



Colour: sablé grey

Material: die-cast aluminium with frame in galvanised steel

Compatible speech unit: type 930, 930A, 930C, 930D, 930F

Lighting: 1 bulb-holder and 1 bulb (24V 3W)

Dimensions (WxHxD): 120x120x30 mm

Accessories: back box type 320S, rainproof cover type 330P, 332P and 333P

TYPE	No. of push-buttons
3300	0 (without bulb)
3301	1
3302	2
3303	3
3304	4
3305	5
3306	6 in 2 rows
3308	8 in 2 rows
3310	10 in 2 rows

Video
entrance
panels for B/W
cameras
with speech unit



Colour: sablé grey

Material: die-cast aluminium with frame in galvanised steel

Compatible cameras with speech unit: type 558, 559, 559G, 561

Lighting: 1 bulb-holder and 1 bulb (24V 3W)

Dimensions (WxHxD): 120x120x30 mm

Accessories: back box type 320S, rainproof cover type 330P, 332P and 333P

TYPE	No. of push-buttons
3390	0 (without bulb)
3391	1
3392	2
3393	3
3394	4 in 2 rows
3396	6 in 2 rows

Video
entrance panels
for colour
cameras with
speech unit



Colour: sablé grey

Material: die-cast aluminium with frame in galvanised steel

Compatible cameras with speech unit: type 559C

Lighting: 1 bulb-holder and 1 bulb (24V 3W)

Dimensions (WxHxD): 120x120x30 mm

Accessories: back box type 320S, rainproof cover type 330P, 332P and 333P

TYPE	No. of push-buttons
3T90	0 (without bulb)
3T91	1
3T92	2
3T93	3
3T94	4 in 2 rows
3T96	6 in 2 rows

Additional entrance panels with push-buttons



Colours: sablé grey (standard colour)
Material: grey die-cast aluminium with galvanised steel frame
Lighting: 2 bulb-holders and 2 bulbs (24V 3W)
Dimensions (WxHxD): 120x280x30mm
Accessories: back box type 320S, rainproof cover type 330P, 332P and 333P

TYPE	N. Push-buttons
3356	6
3358	8
3362	12 in 2 rows
3364	14 in 2 rows
3366	16 in 2 rows

Back boxes



Type: 320S
Description: flush-mounted back box
Material: die-cast aluminium
Equipment supplied: brackets for adjacent installation and fixing of multiple entrance panels
Dimensions (WxHxD): 111x265x45mm

Rainproof cover

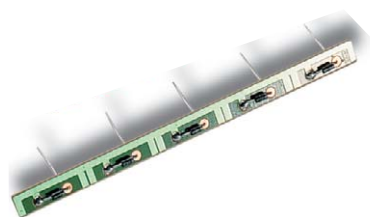


Type: 330P
Description: surface wall-mounted rainproof cover for single entrance panel
Colours: sablé-grey (standard colour)
Material: die-cast aluminium
Dimensions (WxHxD): 130x290x100mm



Type: 332P
Description: surface wall-mounted rainproof cover for two entrance panels
Colours: sablé-grey (standard colour)
Material: die-cast aluminium
Dimensions (WxHxD): 250x290x100mm

Accessories



Type: 27/005
Description: strip with 5 diodes for electrical single wire 1+n door entry systems and video door entry systems without coaxial cable
Notes: one diode to be used per push-button



Type: 333P
Description: surface wall-mounted rainproof cover for three entrance panels
Colours: sablé-grey (standard colour)
Material: die-cast aluminium
Dimensions (WxHxD): 370x290x100mm





Patavium

The “Patavium” series are a range of entrance panels for audio and video door entry systems which stand out from the other series for their classic and elegant style.

The series is divided into: audio panels for speech units, video panels for cameras with speech unit and additional panels with push-buttons only.

Panels with push-buttons only can be combined horizontally with the two other panel types to increase the number of push-buttons.

The panels are in satin finish brass with a special protection finish comprising nickel plating followed by gold-plating and a final PVD titanium nitrate paint finish.



Technical specifications

Specifications of audio entrance panels for speech units

Colours:	gold
Plate material:	satın-finish brass with PVD protection treatment
Compatible speech unit:	Type 930, 930A, 930C, 930D, 930F
Lighting:	bulb-holder and 24V 3W bulb (number of bulbs depending on panel type)
Plate thickness:	4mm
Back box depth:	55mm
Equipment supplied:	flush-mounted back box in galvanised steel with spacers for panel combination

TYPE	N. of push-buttons	Plate dimensions. (WxH) mm	Back box dimensions. (WxH) mm	No. of bulbs	Compatible push-button panels
2101	1	120 x 211.5	105 x 168	1	2004
2102	2	120 x 244	105 x 200	1	2005
2103	3	120 x 276.5	105 x 233	1	2006
2104	4	120 x 309	105 x 266	1	2007
2105	5	120 x 341.5	105 x 298	1	2008
2106	6	120 x 374	105 x 331	2	2009
2107	7	120 x 406.5	105 x 363	2	2010
2108	8	120 x 439	105 x 395	2	2011
2109	9	120 x 471.5	105 x 428	2	2012
2110	10	120 x 504	105 x 460	2	2013



TYPE	N. of push-buttons	Plate dimensions. (WxH) mm	Back box dimensions. (WxH) mm	No. of bulbs	Compatible push-button panels
2202	2	180 x 211.5	165 x 168	1	2004
2204	4	180 x 244	165 x 200	1	2005
2206	6	180 x 276.5	165 x 233	1	2006
2208	8	180 x 309	165 x 266	1	2007
2210	10	180 x 341.5	165 x 298	1	2008
2212	12	180 x 374	165 x 331	2	2009
2214	14	180 x 406.5	165 x 363	2	2010
2216	16	180 x 439	165 x 395	2	2011
2218	18	180 x 471.5	165 x 428	2	2012
2220	20	180 x 504	165 x 460	2	2013
2222	22	180 x 536.5	165 x 493	2	
2224	24	180 x 569	165 x 525	2	
2226	26	180 x 601.5	165 x 558	2	
2228	28	180 x 634	165 x 590	2	



Technical specifications

Specifications of video entrance panels for cameras with speech units

Colours:	gold
Plate material:	satin-finish brass with PVD protection treatment
Compatible camera with speech unit:	Type 558, 559, 561
Lighting:	bulb-holder and 24V 3W bulb (depending on panel type)
Plate thickness:	4mm
Back box depth:	55mm
Equipment supplied:	flush-mounted back box in galvanised steel with spacers for panel combination
Notes:	for colour cameras type 559C add the code “/T” to the Patavium panel (e.g. type 2301 becomes type 2301/T)



TYPE	N. of push-buttons	Plate dimensions. (WxH) mm	Back box dimensions. (WxH) mm	No. of bulbs	Compatible push-button panels
2301	1	120 x 244	105 x 200	1	2005
2302	2	120 x 276.5	105 x 233	1	2006
2303	3	120 x 309	105 x 266	1	2007
2304	4	120 x 341.5	105 x 298	1	2008
2305	5	120 x 374	105 x 331	1	2009
2306	6	120 x 406.5	105 x 363	2	2010
2307	7	120 x 439	105 x 395	2	2011
2308	8	120 x 471.5	105 x 428	2	2012
2309	9	120 x 504	105 x 460	2	2013



TYPE	N. of push-buttons	Plate dimensions. (WxH) mm	Back box dimensions. (WxH) mm	No. of bulbs	Compatible push-button panels
2402	2	180 x 244	165 x 200	1	2005
2404	4	180 x 276.5	165 x 233	1	2006
2406	6	180 x 309	165 x 266	1	2007
2408	8	180 x 341.5	165 x 298	1	2008
2410	10	180 x 374	165 x 331	1	2009
2412	12	180 x 406.5	165 x 363	1	2010
2414	14	180 x 439	165 x 395	1	2011
2416	16	180 x 471.5	165 x 428	1	2012
2418	18	180 x 504	165 x 460	2	2013
2420	20	180 x 536.5	165 x 493	2	
2422	22	180 x 569	165 x 525	2	
2424	24	180 x 601.5	165 x 558	2	
2426	26	180 x 634	165 x 590	2	

Technical specifications

Specifications of additional push-button panels

Colours:	gold
Plate material:	satin-finished brass with PVD protection treatment
Lighting:	bulb-holder and 24V 3W bulb (number of bulbs depending on panel type)
Plate thickness:	4 mm
Equipment supplied:	flush-mounted back box in galvanised steel with spacers for panel combination

TYPE	N. of push-buttons	Plate dimensions. (WxH) mm	Back box dimensions. (WxH) mm	No. of bulbs
2000	1 (without name tag holder)	108 x 64	82 x 51 x 45	0
2001	1	166 x 85	130 x 74 x 50	1
2002	2	120 x 146.5	105 x 103 x 55	1
2003	3	120 x 179	105 x 135 x 55	1
2004	4	120 x 211.5	105 x 168 x 55	1
2005	5	120 x 244	105 x 200 x 55	1
2006	6	120 x 276.5	105 x 233 x 55	2
2007	7	120 x 309	105 x 266 x 55	2
2008	8	120 x 341.5	105 x 298 x 55	2
2009	9	120 x 374	105 x 331 x 55	2
2010	10	120 x 406.5	105 x 363 x 55	2
2011	11	120 x 439	105 x 395 x 55	3
2012	12	120 x 471.5	105 x 428 x 55	3
2013	13	120 x 504	105 x 460 x 55	3



Art. 2001

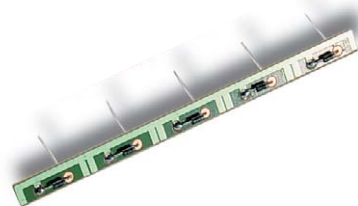


Art. 2000



Art. 2002...2013

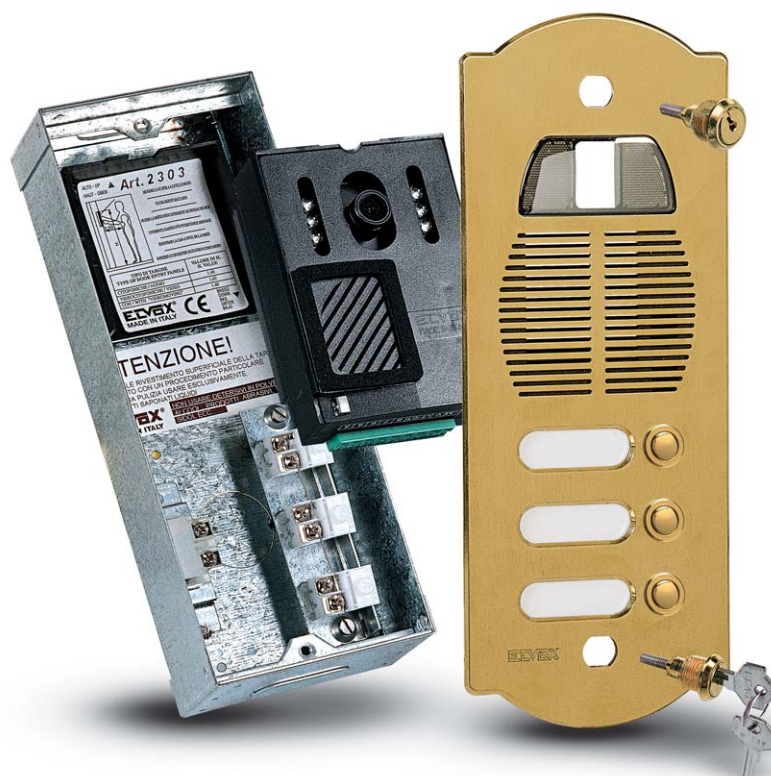
Accessories



Type: 27/005

Description: strip with 5 diodes for electrical single wire 1+n door entry systems and video door entry systems without coaxial cable

Notes: one diode to be used per push-button





1100

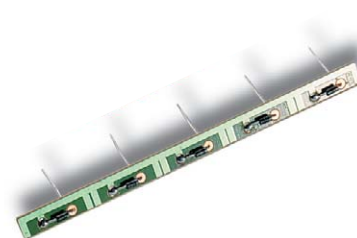
The 1100 series is a range of audio door entrance panels for flush-mounted installation in natural anodised aluminium. The panels are designed for installation of 930 series speech units.

Technical specifications

Features of audio entrance panels for speech units

Colours:	natural anodised aluminium (standard colour)
Plate material:	extruded aluminium
Compatible speech unit:	Type 930, 930A, 930C, 930D 930F
Lighting:	bulb-holder and 24V 3W bulb (depending on panel type)
Plate thickness:	4 mm
Back box depth:	55 mm
Equipment supplied:	flush-mounted back box in galvanised steel

TYPE	N. of push-buttons	Plate dimensions (WxH) mm	Back box dimensions (WxH) mm	No. of bulbs
1102	2	180 x 196	162 x 182,5	1
1104	4	180 x 228.5	162 x 215	1
1106	6	180 x 261	162 x 247,5	1
1108	8	180 x 293.5	162 x 280	1
1110	10	180 x 326	162 x 312,5	1
1112	12	180 x 358.5	162 x 345	1
1114	14	180 x 391	162 x 377,5	2
1116	16	180 x 423.5	162 x 410	2
1118	18	180 x 456	162 x 442,5	2
1120	20	180 x 488.5	162 x 475	2



Accessories

Type: 27/005

Description: strip with 5 diodes for electrical single wire 1+n door entry systems

Notes: one diode to be used per push-button

Letter boxes



Technical specifications

Flush wall-mounted letterbox panels with rear opening for audio door entry systems.

Specifications common to letterbox panels 2501 and 2502

Colours:	light grey RAL 7035 (standard colour)
Plate material:	extruded paint-finished aluminium with rainproof protection in anti-UV copolymer
Case material:	paint-finished galvanised steel
Compatible speech unit:	Type 930, 930A, 930C, 930D 930F
Lighting:	bulb-holder and 24V 3W bulb for name-tag holder
Plate dimensions (WxHxD):	222x322x60mm
Case dimensions (WxHxD):	205x305x152mm

Type:	2501
Description:	entrance panel with 1 push-button

Type:	2502
Description:	entrance panel with 2 push-buttons



Technical specifications

Flush wall-mounted letterbox panels with rear and front opening for audio and video door entry systems.

Specifications common to letterbox panels 2550/301 and 2550/302

Colours:	natural anodised aluminium (standard colour, e.g. 2550/301), black/brown paint finish (.16, e.g. type 2550/301.16)
Material:	extruded aluminium
Compatible speech unit:	Type 930, 930A, 930C, 930D 930F
Camera	
with compatible speech unit:	Type 570 + 930A, 570C + 930A, 571 + 930A
Lighting:	bulb-holder and 24V 3W bulb for name-tag holder
Dimensions (WxHxD):	265x363x135mm

Type:	2550/301
Description:	entrance panel with 1 push-button

Type:	2550/302
Description:	entrance panel with 2 push-buttons



Technical specifications

Entrance panel with 1 push-button for flush wall-mounting.

1721 series panel specifications

Colours:	anodised aluminium cover and grey rainproof frame
Material:	copolymer and aluminium (for cover)
Lighting:	one 24V 3W bulb for name-tag holder
Plate dimensions (WxHxD):	96x71x8mm
Back box dimensions (WxHxD):	88x50x32mm



Cameras with speech units

Cameras with speech units and removable terminal block for video door entry systems installed on ELVOX entrance panels.



TYPE	558	559	559G	559C	561	561G
Sensor	B/W CCD 1/4"	B/W CCD 1/4"	B/W CCD 1/4"	Colour CCD 1/4"	B/W CCD 1/4"	B/W CCD 1/4"
Lens	3 mm	3 mm	1,9 mm (wide angle)	3 mm	3 mm	1,9 mm (wide angle)
Video output	1 Vpp on 75 Ohm coaxial cable	1 Vpp on 75 Ohm coaxial cable	1 Vpp on 75 Ohm coaxial cable	1 Vpp on 75 Ohm coaxial cable	Balanced signal on twisted pair with 75Ohm load	Balanced signal on twisted pair with 75Ohm load
Subject lighting	With infrared LED at maximum distance of 50 cm	With infrared LED at maximum distance of 50 cm	With infrared LED at maximum distance of 50 cm	With white LED for maximum distance of 50 cm	With infrared LED at maximum distance of 50 cm	With infrared LED at maximum distance of 50 cm
Compatible entrance panels	Galileo, Galileo Security, Patavium	Galileo, Galileo Security, Patavium	Galileo, Galileo Security, Patavium	Galileo, Galileo Security, Patavium	Galileo, Galileo Security, Patavium	Galileo, Galileo Security, Patavium
Compatible power supplies	6680	6680	6680	6680	6568	6568
Supply voltage	12V D.C.	12V D.C.	12V D.C.	12V D.C.	12V D.C.	12V D.C.
Notes	Equipped with Video Moving device for tilting of lens vertically by means of a push-button on the monitor	The lens can be adjusted vertically, manually		The following camera requires use of the panels for colour camera versions	The lens can be adjusted vertically, manually.	

Cameras with speech unit and removable terminal block for Elvox video entrance panels.

The camera is fitted with a microphone which can be fitted at a distance from the speaker by means of an extension, for applications on two-channel open voice systems or systems subject to the LARSEN effect.



TYPE	559A	561A	560A	559A/1	559B
Sensor	1/4" CCD", in B/W	1/4" CCD", in B/W	1/4" CCD", in B/W	1/4" CCD", in B/W	1/4" CCD", colour
Lens	3 mm	3 mm	3 mm	3 mm	3 mm
Video output	1 Vpp on 75 Ohm coaxial cable	Balanced signal on twisted pair with 75 Ohm load	1 Vpp on 75 Ohm coaxial cable or balanced signal on twisted pair with 75 Ohm load	1 Vpp on 75 Ohm coaxial cable	1 Vpp on 75 Ohm coaxial cable
Subject lighting	With infrared LED for a maximum distance of 50 cm	With infrared LED for a maximum distance of 50 cm	With infrared LED for a maximum distance of 50 cm	With infrared LED for a maximum distance of 50 cm	With white LED's over maximum distance of 50 cm
Compatible entrance panels	Galileo, 8100	Galileo, 8100	Galileo, 8100	type 88V1	Galileo, 8100
Compatible power supplies	6680	6568	6680, 6568	6680	6680
Supply voltage	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC
Notes	The lens can be adjusted manually on the vertical and horizontal axis.	The lens can be adjusted manually on the vertical and horizontal axis.	The lens can be adjusted manually on the vertical and horizontal axis. The camera has a switch for the selection of coaxial or twisted pair.	The lens can be adjusted manually on the vertical and horizontal axis. It has a push-button for the call and a LED for lighting the name-tag.	The lens can be adjusted manually on the vertical and horizontal axis.

Cameras without speech units and removable terminal block installed on ELVOX video door entry panels.

TYPE	570	570G	570C	571
Sensor	B/W CCD 1/4"	B/W CCD 1/4"	Colour CCD 1/4"	B/W CCD 1/4"
Lens	3 mm	1,9 mm (wide angle)	3 mm	3 mm
Video output	1 Vpp on 75Ohm coaxial cable	1 Vpp on 75Ohm coaxial cable	1 Vpp on 75Ohm coaxial cable	1 Vpp on 75Ohm coaxial cable
Subject lighting	With infrared LED at maximum distance of 50 cm	With infrared LED at maximum distance of 50 cm	With white LED at maximum distance of 50 cm	With infrared LED at maximum distance of 50 cm
Compatible entrance panels	Galileo, 2550/301, 2550/302	Galileo, 2550/301, 2550/302	Galileo, 2550/301, 2550/302	Galileo, 2550/301, 2550/302
Compatible power supply	6680	6680	6680	6680
Supply voltage	12V D.C.	12V D.C.	12V D.C.	12V D.C.
Notes			The following camera and Galileo series require use of entrance panels for colour camera versions	Equipped with Video Moving device for tilting of lens vertically by means of a push-button on the monitor



Speech units

Speech units for audio and video door entry systems with electret amplified speaker and microphone.

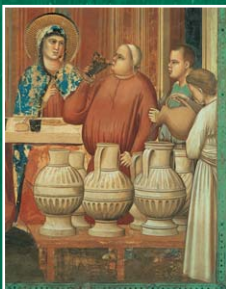
TYPE	930
Compatible entrance panels	Galileo, Galileo Security, Patavium, Letter boxes (2550, 2500), 1100
Compatible power supplies	931, 931A, 938A, 837/OCT, 931/OCT, 6837, 6680
Notes	



Speech units for audio and video door entry systems with electret amplified speaker and microphone. The microphone can be installed at a distance from the speaker by means of an extension, for application on two-channel open voice systems, or systems subject to the LARSEN effect.

TYPE	930A	930C	930D	930F
Compatible entrance panels	Galileo, Galileo Security, Patavium, Letter boxes (2550, 2500), 1100, 8100	Galileo, Galileo Security, Patavium, Letter boxes (2550, 2500), 1100, 8100	Galileo, Galileo Security, Patavium, Letter boxes (2550, 2500), 1100, 8100	Galileo, Galileo Security, Patavium, Letter boxes (2550, 2500), 1100, 8100
Compatible power supplies	931, 931A, 938A, 837/OCT, 931/OCT, 6837, 6680	M832	M832, 832/030	936
Notes		It allows to carry out an audio door entry system with AC call. It requires type 8870 or 620R interphones and transformer type M832 for the power supply. The speech unit is supplied with a double amplifier for loudspeaker and microphone (with adjustments). The number of wires required are: 2 wires from the transformer to the entrance panel and 4 common wires from the entrance panel to the interphone.	Enables set-up of "single wire 1+n" type audio door entry system. Requires interphone types 6201, 6201+7155, 8873, 8877, diodes 2/994 or 27/005 for the panels and a transformer as a power supply. The speech unit is equipped with a double amplifier for loudspeaker and microphone (with adjustments), with a call generator and adjustment for door lock activation time.	The speech unit is equipped with a double amplifier for speaker and microphone.





Giotto 1266-1336
"The wedding of Cana"
Scrovegni Chapel (PD)

AUDIO AND VIDEO KITS

● VIDEO DOOR ENTRY SYSTEMS

● AUTOMATIC GATE SYSTEMS

● TELEPHONE SYSTEMS

● C.C.T.V.

○	AUDIO KITS WITH PETRARCA SERIES	95
○	AUDIO KITS WITH 8870 SERIES	96 - 99
○	4-WIRE VIDEO KITS	100 - 103
○	2-WIRE VIDEO KITS	104 - 109
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EDVAX®
Communicating in style

AUDIO AND VIDEO KITS

To facilitate installation of audio and video entry systems with either Sound System or AC call, ELVOX offers a vast range of kits, complete with all components, excepting cable for system installation.

The kits are available with interphones and monitors from the Petrarca, 8870, Giotto 6300 and 6500 series, and entrance panels from the Galileo, Galileo-Security and Patavium series.



Audio kits for single and twin residences with Petrarca series interphones and Sound System call

62AG, 62BG, 62IG kit specifications

Pack:	cardboard box
Dimensions (WxHxD):	445x305x85 mm
Interphone series:	Petrarca
Interphone dimensions:	89x226x65mm
Interphone colour:	white
Interphone installation:	surface wall-mounted
Panel series:	Galileo
Panel colour:	standard light grey (RAL 7035)
Panel installation:	flush-mounted



TYPE		62AG	62BG	62IG
No. of users		Single residence	Twin residence	Intercommunicating single/twin residence
Applications		Audio door entry system without conversation privacy	Audio door entry system without conversation privacy	Audio door entry system with intercommunicating interphones without conversation privacy between interphones
Number of wires for interphone/ power supply connection		4 common wires and 1 call wire	4 common wires and 2 call wires	5 common wires, 2 call wires from panel and 2 wires for intercommunicating calls between interphones
Number of wires for power supply/panel connection		7 common wires and 1 call wire	7 common wires and 2 call wires	7 common wires and 2 call wires
Kit components	Interphone	1 type 6200	2 type 6200	2 type 6200
	<i>No. of interphone push-buttons</i>	1 for door lock release	1 for door lock release	1 for door lock release and 1 for intercommunicating call
	Entrance panel	1 type 8911	1 type 891D	1 type 891D
	<i>No. of panel push-buttons</i>	1	2	2
	<i>Panel plate dimensions</i>	101x160x21mm	101x188x21mm	101x188x21mm
	<i>Panel back box dimensions</i>	89x136x50mm	89x164x50mm	89x164x50mm
	Speech unit	Type 930	Type 930	Type 930
	Power supply	Type 931	Type 931	Type 938A
	<i>Supply voltage</i>	230V 50Hz	230V 50Hz	230V 50Hz
	<i>Maximum absorbed power</i>	30VA	30VA	30VA
	<i>Dissipated power</i>	8.5W	8.5W	8.5W
	<i>Certifications</i>	IMQ	IMQ	IMQ

Audio kits with 8870 series interphones
and Sound System call

88AG, 88BG, 88CG, 88DG, 88EG, 88FG, 88HG kit specifications.

Applications:	Audio door entry system without conversation privacy
Interphone series:	8870
Interphone dimensions (WxHxD):	75x220x60mm
Interphone colour:	white
Interphone installation:	surface wall-mounted
No. of interphone push-buttons:	1 for door lock release and 1 additional push-button for auxiliary services
Panel series:	Galileo
Panel colour:	standard light grey (RAL 7035)
Panel installation:	flush-mounted
Supply voltage:	230V 50Hz
Maximum absorbed power:	30VA
Absorbed power:	8.5W
Power supply certification:	IMQ

[illegible]

Technical specifications

885A, 885B kit specifications

Pack:	cardboard box
Applications:	single-wire 1+n electrical door entry system without conversation privacy
Interphone series:	8870
Interphone dimensions (WxHxD):	75x220x60mm
Interphone colour:	white
Interphone installation:	surface wall-mounted
No. interphone push-buttons:	1 for door lock release and 1 additional push-button for auxiliary services
Panel series:	Galileo
Panel colour:	standard light grey (RAL 7035)
Supply voltage:	230V 50Hz
Maximum absorbed power:	20VA
Power Supply certifications:	IMQ, VDE



TYPE		885A	885B
No. of users		Single residence	Twin residence
No. of wires for interphone/panel connection		1 common wire and 1 call wire	1 common wire and 2 call wires
No. of wires for transformer/panel connection		2 wires	2 wires
Case dimensions (HxLxD)		235x305x75 mm	305x445x85 mm
Kit components	Interphone	1 type 8877	2 type 8877
	Entrance panel	1 type 88T1	1 type 88T2
	Panel installation	surface wall-mounted	surface wall-mounted
	No. of panel push-buttons	1	2 (in 2 rows)
	Panel plate dimensions	105x161x35 mm	105x161x35 mm
	Speech unit	1 type 930D	1 type 930D
	Transformer	1 type M832	1 type M832

Technical specifications

884G, 884H kit specifications

Applications:	single residence audio door entry system
Interphone series:	8870
Interphone dimensions (WxHxD):	75x220x60mm
Interphone colour:	white
Interphone installation:	surface wall-mounted
No. interphone push-buttons:	1 for door lock release
Panel series:	Galileo
Panel colour:	standard light grey (RAL 7035)
Supply voltage:	230V 50Hz
Maximum absorbed power:	20VA
Power supply certifications:	IMQ, VDE



TYPE		884G	884H
No. of users		Single residence	Single residence
Pack type		Blister pack	Cardboard box
Pack/carton dimensions (HxLxD)		324x245x75 mm	235x305x75 mm
No. of wires for interphone/transformer connection		2 wires	2 wires
No. of wires for interphone/panel connection		2 wires	2 wires
Kit components	Interphone	1 type 8874	1 type 8874
	Entrance panel	1 type 88T4	1 type 88T4
	Panel installation	surface wall-mounted	surface wall-mounted
	No. of panel push-buttons	1	1
	Panel plate dimensions	105x161x35 mm	105x161x35 mm
	Speech unit	1 type 930B	1 type 930B
	Transformer	1 type M832	1 type M832

Audio kits with 8870 series interphones and AC call

885G, 885G/S, 885E, 885E/S kit specifications

Applications:	single and twin residence audio door entry systems without conversation privacy
Interphone series:	8870
Interphone dimensions (WxHxD):	75x220x60mm
Interphone colour:	white
Interphone installation:	surface wall-mounted
No. interphone push-buttons:	1 for door lock release and 1 push-button for auxiliary services
Panel series:	Galileo
Panel colour:	standard light grey (RAL 7035)
Supply voltage:	230V 50Hz
Maximum absorbed power:	20VA
Power supply certifications:	IMQ, VDE



TYPE		885G	885G/S	885E	885E/S
No. of users		Single residence	Single residence	Twin residence	Twin residence
Pack type		Blister pack	Blister pack	Blister pack	Blister pack
Pack/carton dimensions (HxLxD)		324x245x75 mm	324x245x75 mm	330x285x75 mm	330x285x75 mm
Number of wires for interphone/panel connection		4 common wires and 1 call wire	4 common wires and 1 call wire	4 common wires and 2 call wires	4 common wires and 2 call wires
No. of wires for panel/transformer connection		2 wires	2 wires	2 wires	2 wires
Kit components	Interphone	1 type 8870	1 type 8870	2 type 8870	2 type 8870
	Entrance panel	1 type 88TS	1 type 8911	1 type 88TD	1 type 8912
	Panel installation	surface wall-mounted	flush wall-mounted	surface wall-mounted	flush wall-mounted
	No. of panel push-buttons	1	1	2 (in 2 rows)	2 (in 2 rows)
	Panel plate dimensions	105x161x35 mm	101x160x21 mm	105x161x35 mm	101x160x21 mm
	Back box dimensions		89x136x50 mm		89x136x50 mm
	Speech unit	1 type 930C	1 type 930C	1 type 930C	1 type 930C
	Transformer	1 type M832	1 type M832	1 type M832	1 type M832

VIDEO KITS

4-wire video kits for single and twin residence video door entry systems with Giotto 6300 series monitors and Sound System call

The 4-wire video kits are designed to provide easy installation of single and twin residence video door entry systems. For connection of the monitor and surface entrance panel, including the door lock release function, a single 2-core cable and a coaxial cable are required, (supplied separately).

The kit can be combined with additional components such as: an interphone or monitor and extension sounder

Specifications common to kits 637E, 637G, 637G/S2, 637G/C1, 637G/C2, 637V, 637T, 637P

Monitor series:	Giotto
Colour:	white
Installation:	surface wall-mounted
Equipment supplied:	back-plate (type R631) and 4 wall fixing screws
Monitor dimensions (WxHxD):	204x220x70mm
Operating temperature:	from 0 to 40°C
Panel series:	Galileo, Galileo-Security, Patavium, Letterbox
Supply voltage:	230V 50Hz
Maximum absorbed power:	30VA
Power supply certifications:	IMQ, VDE

Type: 637E

Description:

single residence kit with B/W monitor and Galileo series panel

Pack:

cardboard box

Carton dimensions:

445x305x85 mm

Kit components:

Monitor

1 type 63M7

Screen:

CRT 4" B/W low profile

Push-buttons:

1 for door lock release, 1 for self-start and 1 for auxiliary services

Controls:

brightness, contrast, call volume

Entrance panel

1 Galileo series panel, surface wall-mounted with 1 push-button

Colours:

standard light grey (RAL 7035)

Panel dimensions:

105x161x35 mm

Camera

with speech unit:

1 type 63U7

Transformer:

1 type 832/030



Type: 637G

Description:

single residence kit with B/W monitor and Galileo series panel

Pack:

cardboard box

Carton dimensions:

445x305x85 mm

Kit components:

Monitor

1 type 63M7

Screen:

CRT 4" B/W low profile

Push-buttons:

1 for door lock release, 1 for self-start and 1 for auxiliary services

Controls:

brightness, contrast, call volume

Entrance panel

1 Galileo series panel, flush-mounted with 1 push-button

Colours:

standard light grey (RAL 7035)

Panel dimensions:

101x188x21 mm

Back box

dimensions:

89x165x50 mm

Camera

with speech unit:

1 type 63U7

Transformer:

1 type 832/030



**Type: 637G/S2****Description:****Pack:****Case dimensions:****Kit components:****Monitor**

Screen:

Push-buttons:

Controls:

Entrance panel

Colour:

Panel dimensions:

Back box

dimensions:

Camera**with speech unit:****Transformer:**

twin residence kit with two B/W monitors and Galileo series panel
cardboard box
445x305x85 mm

2 type 63M7

CRT 4" B/W low profile

1 for door lock release, 1 for self-start and 1 for auxiliary services
brightness, contrast, call volume

1 Galileo series panel, flush-mounted with 2 push-buttons
standard light grey (RAL 7035)

101x271x21 mm

89x248x50 mm

1 type 63U7/V

2 type 832/030

**Type: 637G/C1****Description:****Pack:****Case dimensions:****Kit components:****Monitor**

Screen:

Push-push-buttons:

Controls:

Panel

Colour:

Entrance panel dimensions:

Back box

dimensions:

Camera**with speech unit:****Transformer:**

single residence kit with colour monitor and Galileo series panel
cardboard box
445x305x85 mm

1 type 63C7

LCD 4" colour low profile

1 for door lock release, 1 for self-start and 1 for auxiliary services
brightness, colour, call volume

1 Galileo series panel, flush-mounted
with 1 push-button

standard light grey (RAL 7035)

101x188x21 mm

89x165x50 mm

1 type 63B7

1 type 832/030

**Type: 637G/C2****Description:****Pack:****Case dimensions:****Kit components:****Monitor**

Screen:

Push-buttons:

Controls:

Entrance panel

Colour:

Panel dimensions:

Back box

dimensions:

Camera**with speech unit:****Transformer:**

twin residence kit with two colour monitors
and Galileo series panel
cardboard box
445x305x85 mm

2 type 63C7

LCD 4" colour low profile

1 for door lock release, 1 for self-start and 1 for auxiliary services
brightness, colour, call volume

1 Galileo series panel, flush-mounted with 2 push-buttons
standard light grey (RAL 7035)

101x271x21 mm

89x248x50 mm

1 type 63B7/V

2 type 832/030



**Type: 637V****Description:****Pack:****Carton dimensions:****Kit components:****Monitor****Screen:****Push-buttons:****Controls:****Entrance panel****Colour:****Plate dimensions:****Back box dimensions:****Camera****with speech unit:****Transformer:**

single residence kit with B/W monitor and Galileo-Security series entrance panel

cardboard box

445x305x85 mm

1 type 63M7

CRT 4" B/W low profile

1 for door lock release, 1 for self-start and 1 for auxiliary services
brightness, contrast, call volume1 Galileo Security series flush-mounted panel with 1 push-button and
back box

sablé-grey

120x280x30mm

111x265x45mm

1 type 63U7/V

1 type 832/030

**Type: 637T****Description:****Pack:****Carton dimensions:****Kit components:****Monitor****Screen:****Push-buttons:****Controls:****Entrance panel****Colour:****Plate dimensions:****Back box dimensions:****Camera****with speech unit:****Transformer:**

single residence kit with B/W monitor and Patavium series entrance panel

cardboard box

445x305x85 mm

1 type 63M7

CRT 4" B/W low profile

1 for door lock release, 1 for self-start and 1 for auxiliary services
brightness, contrast, call volume1 Patavium series flush-mounted panel with 1 push-button
gold

120 x 244mm

105 x 200mm

1 type 63U7/V

1 type 832/030

**Type: 637P****Description:****Kit components:****Monitor****Screen:****Push-buttons:****Controls:****Entrance panel****Colour:****Dimensions:****Camera****with speech unit:****Transformer:**

single residence kit with B/W monitor and letterbox series entrance panel

1 type 63M7

CRT 4" B/W low profile

1 for door lock release, 1 for self-start and 1 for auxiliary services
brightness, contrast, call volume

1 letterbox panel type 2550/301 with 1 push-button

natural anodised aluminium

265 x 363 x 135 mm.

1 type 570 + 930E

1 type 832/030

4-WIRE VIDEO KIT accessories

**Type: 63M7**

Description: Giotto 6300 series additional monitor with CRT 4" screen, B/W low profile

Colour: white

Material: ABS

Push-buttons: 1 for door lock release, 1 for self-start and 1 for auxiliary services

Controls: brightness, contrast, call volume

Installation: surface wall-mounted

Equipment supplied: wall fixing plate (type R631) and 4 wall fixing screws

Monitor dimensions (WxHxD):

204x220x70mm

Operating temperature range: from 0 to 40°C

Notes: connection with main monitor of kit requires additional transformer type 832/030

**Type: 6207**

Description: Petrarca series additional interphone

Colour: white

Material: ABS

Push-buttons: 1 for door lock release

Interphone dimensions (WxHxD):

89x226x65mm

Interphone colour: white

Interphone installation:

surface wall-mounted

**Type: 2/841**

Description: Loudspeaker for Sound System call repetition

Colour: white

Material: ABS

Dimensions (WxHxD): 120x75x30mm

Installation: surface wall-mounted with screws

Equipment supplied: 2 screws and expansion plugs

**Type: 661A**

Description: desk-top conversion kit for single monitor (63M7, 63C7)

Colours: white (type 6610), anthracite grey (type 6610/21) titanium grey (type 6610/37)

Material: ABS

Monitor+desk-top base dimensions (WxHxD): 204x240x160 mm

Notes: 2 metres of cable with 12 wires + 1 coaxial cable, socket with removable plug

**Type: 537R**

Description: relay with single pole changeover contacts: normally open and normally closed

Material: Bayblend class V-0

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminals

Notes: 3A 230 V A.C. load to contacts

**Type: 63CV**

Description: 30m roll of cable for internal installation

Cable marking: N.P.I. 12-48V CEI 20-22

Sheath: PVC N.P.I. with diameter of 5.5mm

Number of wires: 1 coaxial cable (75Ohm), 2 wires of 0.5mm²



2-wire video kits for single and twin-residence video door entry systems, intercommunicating and non

The 2-wire video kit versions, intercommunicating and non, allow the realisation of single and twin-residence systems with B/W monitors. For the monitor/power supply and power supply/entrance panel connection 2 non-polarised wires are used. In addition, it is possible to make intercommunicating calls between the devices without the addition of supplementary wires.

- Video door entry kits for single and twin-residences.
- Possibility of connecting up to 2 video entrance panels in parallel with 2 wires.
- Each panel can be fitted with up to 2 call push-buttons without the need for additional wires.
- Possibility of connecting up to a total of 4 monitors/interphones.
- Up to 2 monitors activated simultaneously without need for additional power supplies.
- Possibility of associating one or both panel push-buttons with each monitor/interphone.
- Lock activation and conversation time adjustable from camera.
- Possibility of connecting an additional push-button for lock opening from panel.
- Luminous indicator for door open on monitor (optional on Petrarca monitor).
- Call volume adjustment on the monitor or exclusion with lighted indicator (optional on Petrarca monitor).
- Self-start function from monitor with cyclic switching in case of two panels.
- Possibility of connecting an external push-button on the audio/video interphone for apartment door calls differentiated from entrance door panel calls.
- Possibility of calling 3 other internal units (interphones/monitors) by means of intercommunicating push-buttons **(only for Petrarca version)**.
- Possibility of activating two auxiliary functions through dedicated relays.
- Maximum total distance between panel and monitor/interphones and between monitors/interphones is 120 m (maximum distance between power supply/monitor 100 m and between power supply/panel 100 m).

Specifications common to kits

Petrarca series monitors:

Type:	1 type 6009 + 6218 + 6145
Colour:	white
Screen:	CRT 4" B/W low profile
Buttons:	1 for door release, 1 for self-start and 3 for intercommunicating calls.
Adjustments:	Brightness, contrast, call volume with type 6153/682 (optional).
Indicators:	Accessory type 6153/682 provides: green lighted indicator for door open and red lighted indicator for call excluded.
Installation:	surface wall-mounted
Equipment Supplied:	back plate (type 6145) and 4 screws for fixing to wall
Monitor dimensions (WxHxD):	135x226x45 mm
Operating temperature:	from 0 to 40 °C

Giotto series monitor:

Type:	1 type 6308
Colour:	white
Screen:	CRT 4" B/W low profile
Push-buttons:	1 for door release, 1 for self-start and 1 for auxiliary services
Controls:	Brightness, contrast, call volume
Indicators:	Lighted green indicator for door open and lighted red indicator for call excluded.
Installation:	surface wall-mounted
Equipment supplied:	back plate (type R631) and 4 screws for wall mounting
Monitor dimensions (WxHxD):	204x220x70mm
Operating temperature:	from 0 to 40 °C

Panel series:

Camera with speech unit:	Galileo, 8100, Galileo-Security, Patavium 1 type 682U/VI or type 682U/I or 682U/SP or 682U/1
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Power supply:

Container:	Art. 6922
Dimensions:	Bayblend - class V0
Power supply:	8 module DIN (140x115x65mm)
Protections:	230V 50Hz PTC circuitry against short circuits and temperature variations.

**Type: 681F**

Description: single-residence kit (for intercommunicating version) with a B/W monitor and series 8100 surface-mounted panel.

Monitors: Type 6009 + 6218 + 6145 in white.

Panel: series 8100 surface wall with type 8191 button, in brushed aluminum.

Dimensions (WxHxD): 101x200x38 mm

Camera: B/W camera type 682U/VI with speech unit and LED for name-tag holder lighting. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

**Type: 681G**

Description: single-residence kit (for intercommunicating version) with a B/W monitor and series Galileo flush-mounted panel.

Monitor: type 6009 + 6218 + 6145 white.

Panel: Galileo series (flush-mounted) with 1 push-button, screw type safety lock type 8901/L2, standard light grey (RAL 7035).

Plate dimensions: 101x271x21 mm,

back box dimensions: 89x248x50 mm (WxHxD)

Camera: B/W camera type 682U/VI with speech unit and LED for name-tag holder lighting. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

**Type: 682E/SP**

Description: single-residence kit with B/W monitor and Galileo series surface-mounted panel with special audio version plate.

Monitor: type 6308 white.

Panel: Galileo series surface-mounted panel type 88V1/SP with special audio plate for hidden camera, 1 push-button standard light grey (RAL 7035).

Dimensions (WxHxD): 105x161x35 mm

Camera: B/W camera type 682U/SP with speech unit, 1 call button and LED for lighting the name-tag holder. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

Type: 681F/2

Description: twin-residence kit (for intercommunicating version) with a B/W monitor and series 8100 surface-mounted panel.

Monitors: Type 6009 + 6218 + 6145 in white.

Panel: series 8100 surface wall with 2 type 8192 buttons, in brushed aluminum.

Dimensions (WxHxD): 101x200x38 mm

Camera: B/W camera Type 682U/VI with speech unit and LED for name-tag holder lighting. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

Type: 681G/2

Description: twin-residence kit (for intercommunicating version) with a B/W monitor and Galileo series flush-mounted panel.

Monitor: type 6009 + 6218 + 6145 white.

Panel: Galileo series flush-mounted with 2 push-buttons, screw-type security lock Type 8902/L2, in standard light grey (RAL 7035).

Plate dimensions: 101x271x21 mm,

back box dimensions: 89x248x50 mm (WxHxD)

Camera: B/W camera Type 682U/VI with speech unit and LED for name-tag holder lighting. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

Type: 682E/SP2

Description: twin-residence kit with 2 B/W monitors and Galileo series surface-mounted panel with special audio version plate.

Monitor: type 6308 white.

Panel: Galileo series surface-mounted panel type 88V2/SP with special audio plate for hidden camera, 2 grey standard light grey buttons (RAL 7035).

Dimensions (WxHxD): 105x161x35 mm

Camera: B/W camera type 682U/SP with speech unit, 2 call buttons and LED for lighting the name card holder. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

**Type: 682F**

Description: single-residence kit with a B/W monitor and series 8100 surface-mounted panel.

Monitor: type 6308 white.

Panel: series 8100 surface wall with type 8191 button, in brushed aluminum.

Dimensions (WxHxD): 101x200x38 mm

Camera: B/W camera type 682U/VI with speech unit, 1 call push-button and LED for illuminating the name-tag holder. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

**Type: 682G**

Description: single-residence kit with a B/W monitor and series Galileo surface-mounted panel.

Monitor: type 6308 white.

Panel: Galileo series wall panel with 1 push-button standard light grey (RAL 7035).

Plate dimensions: 101x188x21 mm,

back box dimensions:

89x164x50 mm (WxHxD)

Camera: B/N camera type 682U/SP with speech unit, 1 call push-button and LED for lighting the name card holder. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

**Type: 682V**

Description: single-residence residence kit with b/w monitor and Galileo-Security series panel

Monitor: type 6308 white.

Panel: Galileo series (flush-mounted) with 1 push-button, Type 3381 sablé grey colour.

Plate dimensions: 101x271x21 mm,

Back box dimensions (WxHxD):

111x265x45 mm

Camera: B/W camera type 682U/VI with speech unit. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

Type: 682F/2

Description: twin-residence kit with 2 B/W monitors and series 8100 surface-mounted panel.

Monitor: type 6308 white.

Panel: series 8100 surface wall with 2 type 8192 buttons, in brushed aluminum.

Dimensions (WxHxD): 101x200x38 mm

Camera: B/W camera type 682U/VI with speech unit, 2 call push-buttons and LED for lighting name card holder. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

Type: 682G/S2

Description: twin-residence kit with 2 B/W monitors and Galileo series surface-mounted panel.

Monitor: type 6308 white.

Panel: Galileo series flush-mounted with 2 push-buttons, Type 8902/637, in standard light grey (RAL 7035).

Plate dimensions: 101x272x21 mm,

back box dimensions:

89x248x50 mm (WxHxD)

Camera: B/W camera type 682U/VI with speech unit, 2 call push-buttons and LED for lighting name card holder. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

Type: 682V/S2

Description: twin-residence kit with 2 B/W monitors and Galileo-Security series panel

Monitor: type 6308 white.

Panel: Galileo series (flush-mounted) with 2 push-buttons, Type 3382 sablé grey colour.

Plate dimensions: 101x271x21 mm,

back box dimensions: 89x248x50 mm

(WxHxD)

Camera: B/W camera type 682U/VI with speech unit. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

**Type: 682T**

Description: single-residence kit with 1 B/W monitor and Patavium series panel

Monitor: type 6308 white.

Panel: Patavium series flush-mounted wall panel with 1 push-button type 2301/637 gold.

Plate dimensions: 101x271x21 mm, **back box dimensions** 89x248x50 mm (WxHxD)

Camera: B/W camera type 682U/VI with speech unit. Equipped with 1/4" CCD sensor, 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

Type: 682T/S2

Description: twin-residence kit with 2 B/W monitors and Patavium series panel

Monitor: type 6308 white.

Panel: Patavium series flush-mounted wall panel with 2 buttons type 2302/637 gold.

Plate dimensions: 101x271x21 mm. **Back box dimensions (WxHxD):** 111x265x45 mm

Camera: B/W camera type 682U/VI with speech unit. Equipped with 1/4" CCD sensor, 3.7 mm lens and infrared LED for subject lighting.

Power supply: type 6922

**Type: 6308**

Description: additional Giotto series monitor for surface wall with 4" low-profile B/W CRT screen

Colour: white

Material: ABS

Push-buttons: 1 for door release, 1 for self-start and 1 for auxiliary services

Controls: Brightness, contrast, call volume

Indicators: green indicator for door open and red indicator for call excluded

Installation: surface wall-mounted.

Equipment Supplied: back plate (Type R631) and 4 screws for wall mounting

Monitor dimensions (WxHxD): 135x226x45 mm

Operating temperature range: from 0 to 40°C

Notes: 2 wires are required for connecting with the main monitor. Additional power supplies are not required in the system for up to 2 monitors; after the third monitor, add one or two additional power supplies, type 53A2 for the 3rd and 4th monitor in the case of simultaneous start-up of the monitors.

**Type: 661A**

Description: desk-top base for video entry unit (6308)

Colour: white (type 661A), anthracite grey (type 661A/21) titanium grey (type 661A/37)

Material: ABS

Dimensions monitor + desk-top base (WxHxD): 204x240x160 mm

Notes: 2 metres of cable with 12 wires + 1 coaxial cable, socket with removable plug

**Type: 6009**

Description: additional monitor from Petrarca series for wall-mounting with CRT 4" low profile B/W screen for combination with interphone type 6218 by means of bracket type 6145 or conversion kit.

Colour: white. Available in anthracite grey (type 6009/21) and titanium grey (type 6009/37).

Material: ABS

Controls: Brightness, contrast.

Installation: surface wall-mounted with accessories

Monitor dimensions (WxHxD): 135x226x45 mm

Operating temperature range: from 0 to 40°C

Notes: Additional power supplies are not required in the system for up to 2 monitors; after the third monitor, add one or two additional power supplies, type 53A2 for the 3rd and 4th monitor in the case of the simultaneous start-up of the monitors.

**Type: 6142**

Description: desk-top base for monitor (6009) and interphone (6218)

Colour: white (type 6142), anthracite grey (type 6142/21) titanium grey (type 6142/37)

Material: ABS

Dimensions monitor + interphone + desk-top base (WxHxD): 223x235x200 mm

Notes: 2 metres of cable with socket and removable plug.

**Type: 6145**

Description: back plate for monitor (6009) and interphone (6218) wall installation

Back-plate dimensions (WxH): 213x187 mm

Dimensions of interphone + monitor (WxHxD): 223x226x65 mm

Equipment supplied: 4 screws for wall mounting.

**Type: 6218**

Description: Petrarca series additional interphone

Colour: white. Available in anthracite grey (type 6218/21) and titanium grey (type 6218/37).

Material: ABS

Buttons: 1 push-button for door release, 1 push-button for self-start and 3 push-buttons for intercommunicating calls.

Interphone dimensions (WxHxD): 89x226x65 mm

Interphone installation: surface wall-mounted.

Notes: only 2 wires are required for connection of the interphone and/or interphone + monitor with the main video entry system.

**Type: 6153/682**

Description: 4-position switching module.

Installation: for 6218 interphone models

Notes: 4-position selector for adjustment of ringtone volume at three different levels and ringtone disabling (mute). red LED for "call exclusion", green LED for "door/gate open".

**Type: 170A/101**

Description: relay for call repetition on interphones and video interphones with additional ringtones (mechanical doorbell).

Material: ABS

Dimensions (WxHxD): 70x115x50 mm

DIN Dimensions: 4 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminal blocks

Note: charge on 3A contacts 230 VAC

**Type: 628R**

Description: double timed relay with contacts normally open for activating 2 independent auxiliary services.

Material: ABS

Dimensions (WxHxD): 70x115x50 mm

DIN Dimensions: 4 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminal blocks

Note: charge on 3A contacts 230 VAC

**Type: 6923**

Description: additional power supply for monitors

Material: Bayblend - class V0

Dimensions (WxHxD): 140x115x65 mm

DIN Dimensions: 8 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminal blocks

Power supply: 230V 50Hz

Protections: PTC circuitry against short circuits and temperature variations.

Notes: use a power supply for each additional monitor

**Type: 860A**

Description: 2-tone chime for 2 different controls

Colour: white

Material: ABS

Power supply: 230 VAC

Maximum absorbed power: 3VA

Dimensions (WxHxD): 140x140x50 mm

Installation: surface, wall-mounted with plugs

Equipment supplied: 2 screws and expansion plugs

**Type: 682U/930**

Description: Speech unit with two call push-buttons and LED for name-tag holder lighting. Provision for connection of an external CCTV camera.

Optional panels: Type 88V1/SP, 88V2/SP

Type: 682U/93V

Description: Speech unit with provision for connection of a CCTV camera.

Optional panels: Galileo series, 8100.

**Type: 682U/I**

Description: B/W camera with speech unit, two call push-buttons and LED for name-tag holder lighting. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Optional panels: Type 88V1, 88V2

Type: 682U/VI

Description: B/W camera with speech unit, two call push-buttons and LED for name-tag holder lighting. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting.

Optional panels: Type 3381, 3382, 2301/637, 2302/637, 8902/L2, 8901/L.

**Type: 682U/SP**

Description: B/W camera with speech unit, two call push-buttons and LED for name-tag holder lighting. Fitted with CCD sensor 1/4", 3.7 mm lens and infrared LED for subject lighting. For use on special video entrance panels with audio plate.

Optional panels: Type 88V1/SP, 88V2/SP

**Type: 3381**

Description: additional entrance panel Galileo Security series, flush-mounted with 1 call push-button.

Colour: sablé grey

Optional camera: type 682U/VI.

Plate dimensions (WxHxD): 120x280x30 mm.

Back box dimensions (WxHxD): 111x265x45 mm

Type: 3382

Description: as per panel type 3381 but with 2 push-buttons.

**Type: 88V1/SP**

Description: additional entrance panel Galileo series, surface-mounted, special version for hidden camera with audio plate and 1 call push-button.

Colour: standard light grey (RAL 7035).

Optional camera: type 682U/SP

Dimensions (WxHxD): 75x24.5x44 mm.

Type: 88V2/SP

Description: same as panel type 88V1/SP but with 2 push-buttons.

**Type: 2301/637**

Description: Patavium series flush-mounted additional panel with 1 call push-button.

Colour: gold

Optional camera: type 682U/VI.

Plate dimensions (WxHxD): 120x244x4 mm.

Back box dimensions (WxHxD): 111x265x45 mm

Type: 2302/637

Description: Patavium series flush-mounted additional panel with 2 call push-buttons.

Colour: gold

Optional camera: type 682U/VI.

Plate dimensions (WxHxD): 101x188x21 mm.

Back box dimensions (WxHxD): 111x265x45 mm

**Type: 88V1**

Description: Galileo series additional surface-mounted panel with 1 call push-button.

Colour: standard light grey (RAL 7035).

Optional camera: Type 682U/I.

Dimensions (WxHxD): 75x24.5x44 mm.

Type: 88V2

Description: same as panel type 88V1 but with 2 push-buttons.

**Type: 8901/L2**

Description: Galileo series flush-mounted additional entrance panel, with 1 call push-button and screw type security lock.

Plate dimensions (WxHxD): 101x271x21 mm.

Back box dimensions (WxHxD): 111x265x45 mm

Type: 8901/L2

Description: same as panel type 8901/L2 but with 2 buttons.

**Type: 8901/637**

Description: Galileo Security series additional flush-mounted entrance panel, with 1 call push-button.

Colour: standard light grey (RAL 7035).

Optional camera: Type 682U/I.

Plate dimensions (WxHxD): 101x188x21 mm.

Back box dimensions (WxHxD): 111x265x45 mm

Type: 8902/637

Description: same as panel type 8901/637 but with 2 push-buttons.

Plate dimensions (WxHxD): 101x271x21 mm.

Back box dimensions (WxHxD): 111x265x45 mm

**Type: 8191**

Description: 8100 series additional flush-mounted entrance panel, with 1 call push-button.

Colour: brushed aluminum.

Optional camera: type 682U/VI.

Dimensions (WxHxD): 50x55x20 mm.

Type: 8192

Description: same as panel type 8191 but with 2 push-buttons.

Video kits for single and twin residence video door entry systems with Petrarca monitors and Sound System call without conversation privacy

Specifications common to kits 60AG, 60BG, 60GC, 61AG, 61BG

Video door entry system: Petrarca (interphone + monitor)
 Colour: white
 Installation: surface wall-mounted
 Equipment supplied: back-plate (type 6145)
 and 4 screws for wall-mounting

Monitor + interphone dimensions (WxHxD): 223x226x65mm
 Operating temperature: from 0 to 40°C
 Entrance panel: Galileo
 Colour: standard light grey (RAL 7035)
 Installation: flush-mounted
 Dimensions: 101x271x21mm
 Entrance panel back-box: 89x248x50mm
 Supply voltage: 230V 50Hz
 Maximum absorbed power: 60VA
 Dissipated power: 15W
 Power supply certifications: IMQ, VDE only for kits with power supply type 6680



TYPE		60AG	60BG	60GC	61AG	61BG
No. of users		Single residence with coaxial cable	Twin residence with coaxial cable	Single residence with coaxial cable	Single residence without coaxial cable	Twin residence without coaxial cable
Applications		Video door entry system with B/W monitor	Video door entry system with B/W monitor	Video door entry system with colour monitor	Video door entry system with B/W monitor	Video door entry system with B/W monitor
No. of wires for monitor/power supply connection		6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 2 call wires and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable	4 common wires and 1 call wire	4 common wires and 2 call wires
Number of wires for power supply /panel connection		9 common wires, 1 call wire and 1 coaxial cable	9 common wires, 2 call wires and 1 coaxial cable	9 common wires, 1 call wire and 1 coaxial cable	12 common wires and 1 call wire	12 common wires and 2 call wires
Kit components	Interphone	1 type 6200	2 type 6200	1 type 6200	1 type 6201	2 type 6201
	No. of interphone push-buttons	1 for door lock release	1 for door lock release	1 for door lock release	1 for door lock release	1 for door lock release
	Monitor	1 type 6000	2 type 6000	1 type 6003	1 type 6000	2 type 6000
	Screen	Low profile 4" B/W CRT	Low profile 4" B/W CRT	Low profile 4" colour LCD	Low profile 4" B/W CRT	Low profile 4" B/W CRT
	Controls	Brightness, contrast	Brightness, contrast	Brightness, colour	Brightness, contrast	Brightness, contrast
	Back plate	1 type 6145	2 type 6145	1 type 6145	1 type 6145	2 type 6145
	Entrance panel	1 type 8019, 1 type 80C1, 1 type 8082, 1 type 9092	1 type 8019, 1 type 80C2, 1 type 8082, 1 type 9092	1 type 8T19, 1 type 80C1, 1 type 8082, 1 type 9092	1 type 8019, 1 type 80C1, 1 type 8082, 1 type 9092	1 type 8019, 1 type 80C2, 1 type 8082, 1 type 9092
	No. of panel push-buttons	1	2	1	1	2
	Camera with speech unit	1 type 559	1 type 559	1 type 559C	1 type 561	1 type 561
	Supply voltage	1 type 6680	1 type 6680	1 type 6680	1 type 6568	1 type 6568
	Diodes				1 type R027	2 type R027

Technical specifications

Specifications common to kits 60AF, 60BF, 60FC, 61AF

Video door entry system: Petrarca (interphone + monitor)
 Colour: white
 Installation: surface wall-mounted
 Equipment supplied: back-plate (type 6145)
 and 4 screws for wall-mounting

Monitor + interphone
 dimensions (WxHxD): 223x226x65mm
 Operating temperature: from 0 to 40°C
 Entrance panel: 8100
 Colour: brushed aluminium
 Installation: surface wall-mounted
 Dimensions: 101x200x38mm
 Supply voltage: 230V 50Hz
 Maximum absorbed power: 60VA
 Dissipated power: 15W
 Power supply certifications: IMQ, VDE only for kits with
 power supply type 6680



TYPE		60AF	60BF	60FC	61AF
No. of users		Single residence with coaxial cable	Twin residence with coaxial cable	Single residence with coaxial cable	Single residence without coaxial cable
Applications		Video door entry system with B/W monitor	Video door entry system with B/W monitor	Video door entry system with colour monitor	Video door entry system with B/W monitor
No. of wires for monitor/power supply connection		6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 2 call wires and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable	4 common wires and 2 call wires
Number of wires for power supply /panel connection		9 common wires, 1 call wire and 1 coaxial cable	9 common wires, 2 call wires and 1 coaxial cable	9 common wires, 1 call wire and 1 coaxial cable	12 common wires and 2 call wires
Kit components	Interphone	1 type 6200	2 type 6200	1 type 6200	1 type 6201
	No. of interphone push-buttons	1 for door lock release	1 for door lock release	1 for door lock release	1 for door lock release
	Monitor	1 type 6000	2 type 6000	1 type 6003	1 type 6000
	Screen	Low profile 4" B/W CRT	Low profile 4" B/W CRT	Low profile 4" colour LCD	Low profile 4" B/W CRT
	Controls	Brightness, contrast	Brightness, contrast	Brightness, colour	Brightness, contrast
	Back plate	1 type 6145	2 type 6145	1 type 6145	1 type 6145
	Entrance panel	1 type 8191	1 type 8192	1 type 8T91	1 type 8191
	No. of panel push-buttons	1	2	1	1
	Camera with speech unit	1 type 559A	1 type 559A	1 type 559B	1 type 561A
	Supply voltage	1 type 6680	1 type 6680	1 type 6680	1 type 6568
	Diodes				1 type R027

Technical specifications

Specifications common to kits 60AT

Video door entry system:	Petrarca (interphone + monitor)
Colour:	white
Installation:	surface wall-mounted
Equipment supplied:	back-plate (type 6145) and 4 screws for wall mounting
Monitor + interphone dimensions (WxHxD):	223x226x65mm
Operating temperature:	from 0 to 40°C
Entrance panel:	Patavium
Colour:	gold
Installation:	flush-mounted
Supply voltage:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power:	15W
Power supply certifications:	IMQ, VDE only for kits with power supply type 6680



Specifications common to kits 60AV

Video door entry system:	Petrarca (interphone + monitor)
Colour:	white
Installation:	surface wall-mounted
Equipment supplied:	back-plate (type 6145) and 4 screws for wall-mounting
Video interphone dimensions (WxHxD):	223x226x65mm
Operating temperature:	from 0 to 40°C
Entrance panel series:	Galileo Security
Colour:	sablé grey
Installation:	flush-mounted
Dimensions:	120x280x30mm
Entrance panel back box:	111x265x45mm
Supply voltage:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power:	15W
Power supply certifications:	IMQ, VDE only for kits with power supply type 6680



TYPE		60AV	60AT
No. of users		Single residence with coaxial cable	Single residence with coaxial cable
Applications		Video door entry system with B/W monitor	Video door entry system with B/W monitor
No. of wires for monitor/power supply connection		6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable
Number of wires for power supply/panel connection		9 common wires, 1 call wire and 1 coaxial cable	9 common wires, 1 call wire and 1 coaxial cable
Kit components	Interphone	1 type 6200	1 type 6200
	No. interphone push-buttons	1 for door lock release	1 for door lock release
	Monitor	1 type 6000	1 type 6000
	Screen	Low profile 4" B/W CRT	Low profile 4" B/W CRT
	Controls	Brightness, contrast	Brightness, contrast
	Back plate	1 type 6145	1 type 6145
	Entrance panel	1 type 3391 + 320S	1 type 2301
	No. of panel push-buttons	1	1
	Dimensioni placca targa	120x280x30 mm	120x244x4 mm
	Scatola incasso targa	111x265x45 mm	105x200x55 mm
	Camera with speech unit	1 type 559	1 type 559
	Power supply	1 type 6680	1 type 6680

Video kits for single and twin residence video door entry systems with Giotto 6300 monitors and Sound System call, without conversation privacy

Specifications common to kits 63AG, 63BG, 63GC, 64AG, 64BG

Monitor:	Giotto
Colour:	white
Installation:	surface wall-mounted
Equipment supplied:	back-plate (type R631) and 4 screws for wall-mounting

Monitor dimensions (WxHxD):	204x220x70mm
Operating temperature:	from 0 to 40°C
Entrance panel:	Galileo
Colour:	standard light grey (RAL 7035)
Installation:	flush-mounted
Dimensions:	101x271x21mm
Back-box:	89x248x50mm
Supply voltage:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power:	15W
Power supply certifications:	IMQ, VDE only for kits with power supply type 6680



TYPE		63AG	63BG	63GC	64AG	64BG
No. of users		Single residence with coaxial cable	Twin residence with coaxial cable	Single residence with coaxial cable	Single residence without coaxial cable	Twin residence without coaxial cable
Applications		Video door entry system with B/W monitor	Video door entry system with B/W monitor	Video door entry system with colour monitor	Video door entry system with B/W monitor	Video door entry system with B/W monitor
No. of wires for monitor/power supply connection		6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 2 call wires and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable	4 common wires and 1 call wire	4 common wires and 2 call wires
Number of wires for power supply /panel connection		9 common wires, 1 call wire and 1 coaxial cable	9 common wires, 2 call wires and 1 coaxial cable	9 common wires, 1 call wire and 1 coaxial cable	12 common wires and 1 call wire	12 common wires and 2 call wires
Kit components	Monitor	1 type 6301	2 type 6301	1 type 6303	1 type 6306	2 type 6306
	No. of interphone push-buttons	1 for door lock release, 1 for self-start and 1 for auxiliary services				
	Screen	Low profile 4" B/W CRT	Low profile 4" B/W CRT	Low profile 4" colour LCD	Low profile 4" B/W CRT	Low profile 4" B/W CRT
	Controls	Brightness, contrast, call volume,	Brightness, contrast, call volume	Brightness, colour, call volume	Brightness, contrast, call volume	Brightness, contrast, call volume
	Indicators	Red LED for call excluded (does not require additional connections) and green LED for door/gate open (requires additional connections)				
	Entrance panel	1 type 8019, 1 type 80C1, 1 type 8082, 1 type 9092	1 type 8019, 1 type 80C2, 1 type 8082, 1 type 9092	1 type 8T19, 1 type 80C1, 1 type 8082, 1 type 9092	1 type 8019, 1 type 80C1, 1 type 8082, 1 type 9092	1 type 8019, 1 type 80C2, 1 type 8082, 1 type 9092
	No. of panel push-buttons	1	2	1	1	2
	Camera with speech unit	1 type 559	1 type 559	1 type 559C	1 type 561	1 type 561
	Power supply	1 type 6680	1 type 6680	1 type 6680	1 type 6568	1 type 6568
	Diodes				1 type R027	2 type R027



Technical specifications

Specifications common to kits 63AF, 63BF, 63FC, 64AF,

Monitor: Giotto
 Colour: white
 Installation: surface wall-mounted
 Equipment supplied: back-plate (type R631)
 and 4 screws for wall-mounting

Monitor
 dimensions (WxHxD): 204x220x70mm
 Operating temperature: from 0 to 40°C
 Entrance panel: 8100
 Colour: brushed aluminium
 Installation: surface wall-mounted
 Dimensions: 101x200x38mm
 Back-box: 89x248x50mm
 Supply voltage: 230V 50Hz
 Maximum absorbed power: 60VA
 Dissipated power: 15W
 Power supply certifications: IMQ, VDE only for kits with
 power supply type 6680



TYPE		63AF	63BF	63FC	64AF
No. of users		Single residence with coaxial cable	Twin residence with coaxial cable	Single residence with coaxial cable	Single residence without coaxial cable
Applications		Video door entry system with B/W monitor	Video door entry system with B/W monitor	Video door entry system with colour monitor	Video door entry system with B/W monitor
No. of wires for monitor/power supply connection		6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 2 call wires and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable	4 common wires and 1 call wire
Number of wires for power supply /panel connection		9 common wires, 1 call wire and 1 coaxial cable	9 common wires, 2 call wires and 1 coaxial cable	9 common wires, 1 call wire and 1 coaxial cable	12 common wires and 1 call wire
Kit components	Monitor	1 type 6301	2 type 6301	1 type 6303	1 type 6306
	No. of interphone push-buttons	1 for door lock release, 1 for self-start and 1 for auxiliary services			
	Screen	Low profile 4" B/W CRT	Low profile 4" B/W CRT	Low profile 4" colour LCD	Low profile 4" B/W CRT
	Controls	Brightness, contrast, call volume,	Brightness, contrast, call volume	Brightness, colour, call volume	Brightness, contrast, call volume
	Indicators	Red LED for call excluded (does not require additional connections) and green LED for door/gate open (requires additional connections)			
	Entrance panel	1 type 8191	1 type 8192	1 type 8T91	1 type 8191
	No. of panel push-buttons	1	2	1	1
	Camera with speech unit	1 type 559A	1 type 559A	1 type 559B	1 type 561A
	Power supply	1 type 6680	1 type 6680	1 type 6680	1 type 6568
	Diodes				1 type R027



Technical specifications

Specifications common to kits 63AT

Monitor:	Giotto
Colour:	white
Installation:	surface wall-mounted
Equipment supplied:	back-plate (type R631) and 4 screws for wall mounting
Monitor dimensions (WxHxD):	204x220x70mm
Operating temperature:	from 0 to 40°C
Entrance panel:	Patavium
Colour:	gold
Installation:	flush-mounted
Supply voltage:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power:	15W
Power supply certifications:	IMQ, VDE only for kits with power supply type 6680

Specifications common to kits 63AV

Monitor series:	Giotto
Colour:	white
Installation:	surface wall-mounted
Equipment supplied:	back-plate (type R631) and 4 screws for wall-mounting
Monitor dimensions (WxHxD):	204x220x70mm
Operating temperature:	from 0 to 40°C
Entrance panel:	Galileo Security
Colour:	sable-grey
Installation:	flush-mounted
Dimensions:	120x280x30mm
Back box:	111x265x45mm
Supply voltage:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power:	15W
Power supply certifications:	IMQ, VDE only for kits with power supply type 6680



TYPE		63AT	63AV
No. of users		Single residence with coaxial cable	Single residence with coaxial cable
Applications		Video door entry system with B/W monitor	Video door entry system with B/W monitor
No. of wires for monitor/power supply connection		6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable
Number of wires for power supply unit/panel connection		9 common wires, 1 call wire and 1 coaxial cable	9 common wires, 1 call wire and 1 coaxial cable
Kit components	Monitor	1 type 6301	1 type 6301
	No. of interphone push-buttons	1 for door lock release, 1 for self-start and 1 for auxiliary services	
	Screen	Low profile 4" B/W CRT	Low profile 4" B/W CRT
	Controls	Brightness, contrast, call volume	Brightness, contrast, call volume
	Indicators	Red LED for call excluded (does not require additional connections) and green LED for door/gate open (requires additional connections)	
	Entrance panel	1 type 2301	1 type 3391 + 320S
	No. of panel push-buttons	1	1
	Panel dimensions	120x244x4 mm	120x280x30 mm
	Panel back box	105x200x55 mm	111x265x45 mm
	Camera with speech unit	1 type 559	1 type 559
	Power supply	1 type 6680	1 type 6680



Kits for single and twin residence video door entry systems with Giotto monitors and Sound System call, without conversation privacy

65AG, 66AG kit specifications

Monitor:	Giotto
Colour:	white
Installation:	semi flush-mounted with 3-module back-box standard (not supplied with monitor)
Equipment supplied:	back-plate (type R631) and 4 screws for wall-mounting
Monitor dimensions (WxHxD):	204x220x90mm + 50mm (for flush)
Operating temperature:	from 0 to 40°C
Entrance panel:	Galileo
Colour:	standard light grey (RAL 7035)
Installation:	flush-mounted
Dimensions:	101x271x21 mm
Back box:	89x248x50 mm
Supply voltage:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power:	15W
Power supply certifications:	IMQ, VDE only for kits with power supply type 6680



TYPE		65AG	66AG
No. of users		Single residence with coaxial cable	Single residence without coaxial cable
Applications		Video door entry system with B/W monitor	Video door entry system with B/W monitor
No. of wires for monitor/transformer connection		6 common wires, 1 call wire and 1 coaxial cable	4 common wires, 1 call wire and 1 coaxial cable
No. of wires for power supply /panel connection		9 common wires, 1 call wire and 1 coaxial cable	12 common wires, 1 call wire and 1 coaxial cable
Kit components	Monitor	1 type 6501	1 type 6506
	No. of interphone push-buttons	1 for door lock release, 1 for self-start and 1 for auxiliary services	
	Screen	5" B/W CRT	5" B/W CRT
	Controls	Brightness, contrast, call volume	Brightness, contrast, call volume
	Indicators	Red LED for call excluded (does not require additional connections) and green LED for door/gate open (requires additional connections)	
	Entrance panel	1 type 8019, 1 art. 80C1, 1 type 8082, 1 art. 9092	1 type 8019, 1 art. 80C1, 1 type 8082, 1 art. 9092
	No. of panel push-buttons	1	1
	Camera with speech unit	1 type 559	1 type 561
	Power supply	1 type 6680	1 type 6568



Technical specifications

65AF, 66AF kit specifications

Monitor:	Giotto
Colour:	white
Installation:	semi flush-mounted with 3-module back-box standard (not supplied with monitor)
Equipment supplied:	back-plate (type R631) and 4 screws for wall-mounting
Monitor dimensions (WxHxD):	204x220x90mm + 50mm (for flush)
Operating temperature:	from 0 to 40°C
Entrance panel:	8100
Colour:	brushed aluminium
Installation:	surface wall-mounted
Dimensions:	101x200x38 mm
Supply voltage:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power:	15W
Power supply certifications:	IMQ, VDE only for kits with power supply type 6680



TYPE		65AF	66AF
No. of users		Single residence with coaxial cable	Single residence without coaxial cable
Applications		Video door entry system with B/W monitor	Video door entry system with B/W monitor
No. of wires for monitor/transformer connection		6 common wires, 1 call wire and 1 coaxial cable	4 common wires, 1 call wire
No. of wires for power supply /panel connection		9 common wires, 1 call wire and 1 coaxial cable	12 common wires, 1 call wire
Kit components	Monitor	1 type 6501	1 type 6506
	No. of interphone push-buttons	1 for door lock release, 1 for self-start and 1 for auxiliary services	
	Screen	5" B/W CRT	5" B/W CRT
	Controls	Brightness, contrast, call volume	Brightness, contrast, call volume
	Indicators	Red LED for call excluded (does not require additional connections) and green LED for door/gate open (requires additional connections)	
	Entrance panel	1 type 8191	1 type 8191
	No. of panel push-buttons	1	1
	Camera with speech unit	1 type 559A	1 type 561A
	Power supply	1 type 6680	1 type 6568
	Diodes		1 type R027



Technical specifications

Specifications common to kit 66CG

Monitor series:	6600
Colour	white
Installation:	surface wall-mounted
Equipment supplied:	wall back box type 6149 (dimensions: 136x136x59 mm)
Monitor dimensions (WxHxD)	141x139x10 mm
Operating temperature:	from 0 to 40 °C
Panel series:	Galileo
Panel colour:	standard light grey (RAL 7035)
Panel installation:	flush-mounted
Panel plate dimensions:	101x271x21 mm
panel back box:	89x248x50 mm
Power supply:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power:	15W
Power supply unit certification:	IMQ, VDE only for kits with power supply unit type 6680

Specifications common to kit 66CE

Monitor series:	6600
Colour	white
Installation:	surface wall-mounted
Equipment supplied:	wall back box type 6149 (dimensions: 136x136x59 mm)
Monitor dimensions (WxHxD)	141x139x10 mm
Operating temperature:	from 0 to 40 °C
Panel series:	8100
Colour panel:	brushed aluminum
Panel installation:	surface wall-mounted
Panel dimensions:	101x200x38 mm
Power supply:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power:	15W
Power supply unit certification:	IMQ, VDE only for kits with power supply unit type 6680



TYPE		66CG	66CE
No. of users		Single-residence with coaxial cable	Single-residence with coaxial cable
Applications		Video door entry system with colour monitor	Video door entry system with colour monitor
No. of wires for monitor/power supply unit connection		6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable
Number of wires for power supply unit/panel connection		9 common wires, 1 call wire and 1 coaxial cable	9 common wires, 1 call wire and 1 coaxial cable
Kit components	Monitor	1 Type 6600	1 Type 6600
	No. monitor push-buttons	1 for door release, 1 for self-start, 1 for auxiliary services and 1 talk/listen	1 for door release, 1 for self-start, 1 for auxiliary services and 1 talk/listen
	Screen	Low-profile 4" LCD colour	Low-profile 4" LCD colour
	Controls	Brightness, internal voice circuit volume, call volume, call melody selection	Brightness, internal voice circuit volume, call volume, call melody selection
	Indicators	Red indicator for call excluded (does not require additional connections) and green indicator for door/gate open (requires additional connections)	
	Entrance panel	1 Type 8T19, 1 Type 80C1, 1 Type 8082, 1 Type. 9092	1 Type 8T91
	No. panel buttons	1	1
	Camera with speech unit	1 Type 559C	1 Type 559B
	Power supply	1 Type 6680	1 Type 6680

Technical specifications

Specifications common to kit 66CV

Monitor series:	6600
Colour	white
Installation:	surface wall-mounted
Equipment supplied:	wall back box (dimensions 136x136x59 mm)
Monitor dimensions (WxHxD)	141x139x10 mm
Operating temperature:	from 0 to 40 °C
Panel series:	Galileo Security
Colour panel:	sablé grey
Panel installation:	flush-mounted
Panel plate dimensions:	120x280x30 mm
panel back box:	111x265x45 mm
Power supply:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power	15W
Power supply unit certification:	IMQ, VDE only for kits with power supply unit type 6680

Specifications common to kit 66CT

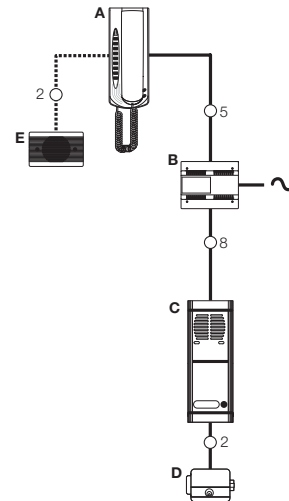
Monitor series:	6600
Colour	white
Installation:	surface wall-mounted
Equipment supplied:	wall back box (dimensions 136x136x59 mm)
Monitor dimensions (WxHxD)	141x139x10 mm
Operating temperature:	from 0 to 40 °C
Panel series:	Patavium
Panel colour:	gold
Panel installation:	flush-mounted
Power supply:	230V 50Hz
Maximum absorbed power:	60VA
Dissipated power	15W
Power supply unit certification:	IMQ, VDE only for kits with power supply unit type 6680



TYPE		66CV	66CT
No. of users		Single-residence with coaxial cable	Single-residence with coaxial cable
Applications		Video door entry system with colour monitor	Video door entry system with colour monitor
No. of wires for monitor/power supply unit connection		6 common wires, 1 call wire and 1 coaxial cable	6 common wires, 1 call wire and 1 coaxial cable
Number of wires for power supply unit/panel connection		9 common wires, 1 call wire and 1 coaxial cable	9 common wires, 1 call wire and 1 coaxial cable
Kit components	Monitor	1 Type 6600	1 Type 6600
	No. monitor push-buttons	1 for door release, 1 for self-start, 1 for auxiliary services and 1 talk/listen	1 for door release, 1 for self-start, 1 for auxiliary services and 1 talk/listen
	Screen	Low-profile 4" LCD colour	Low-profile 4" LCD colour
	Controls	Brightness, internal voice circuit volume, call volume, call melody selection	Brightness, internal voice circuit volume, call volume, call melody selection
	Indicators	Red indicator for call excluded (does not require additional connections) and green indicator for door/gate open (requires additional connections)	
	Entrance panel	1 art. 3T91 + 320S	1 art. 2301/T
	No. panel buttons	1	1
	Camera with speech unit	1 Type 559C	1 Type 559B
	Power supply	1 Type 6680	1 Type 6680

AUDIO DOOR ENTRY SYSTEM KITS
SINGLE-RESIDENCE AUDIO DOOR
ENTRY SYSTEM WITH SOUND SYSTEM
CALL AND ONE ENTRANCE PANEL
(KIT TYPE 62AG)

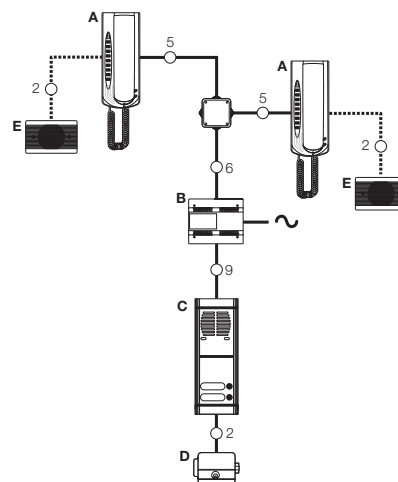
- A:** Interphone type 6200.
B: Power supply type 931.
C: Galileo, Bucaposta or Patavium entrance panel with speech unit type 930
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)



AUDIO KIT

DOUBLE RESIDENCE AUDIO DOOR
ENTRY SYSTEM WITH SOUND SYSTEM
CALL AND ONE ENTRANCE PANEL
(KIT TYPE 62BG)

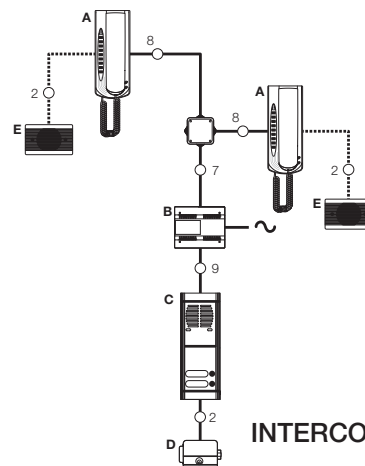
- A:** Interphone type 6200.
B: Power supply type 931.
C: Galileo entrance panel with speech unit type 930
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)



AUDIO KIT

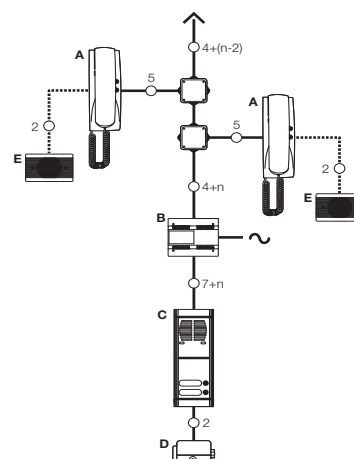
DOUBLE RESIDENCE
INTERCOMMUNICATING AUDIO DOOR
ENTRY SYSTEM WITH SOUND SYSTEM
CALL AND ONE ENTRANCE PANEL
(KIT TYPE 62IG)

- A:** Interphone type 6200 (with one additional push-button).
B: Power supply type 53A.
C: Galileo entrance panel with speech unit type 930
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)

INTERCOMMUNICATING
AUDIO KIT

AUDIO DOOR ENTRY SYSTEM WITH SOUND
SYSTEM CALL, 8870 SERIES INTERPHONES
AND ONE GALILEO OR GALILEO SECURITY
SERIES ENTRANCE PANEL (KIT TYPE 88AG,
88BG, 88CG, 88DG, 88EG, 88FG, 88HG,
88AV, 88BV, 88CV, 88DV, 88EV)

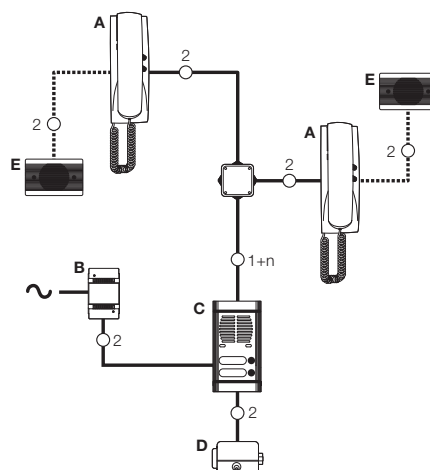
- A:** Interphone type 8875.
B: Power supply type 931
C: Galileo or Galileo Security entrance panel with speech unit type 930
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)
n: number of interphones



AUDIO KIT

"1+N" WIRE SINGLE OR DOUBLE RESIDENCE AUDIO DOOR ENTRY SYSTEM WITH SOUND SYSTEM CALL AND ONE ENTRANCE PANEL (KIT Type 885A, 885B)

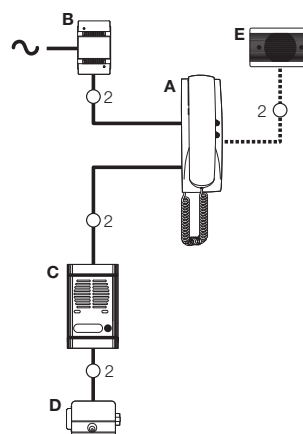
- A:** Interphone type 8877.
B: Transformer type M832.
C: Galileo entrance panel with speech unit type 930D.
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)
n: number of interphones



AUDIO KIT

2-WIRE SINGLE RESIDENCE AUDIO DOOR ENTRY SYSTEM WITH SOUND SYSTEM CALL AND ONE ENTRANCE PANEL (KIT TYPE 884G, 884H)

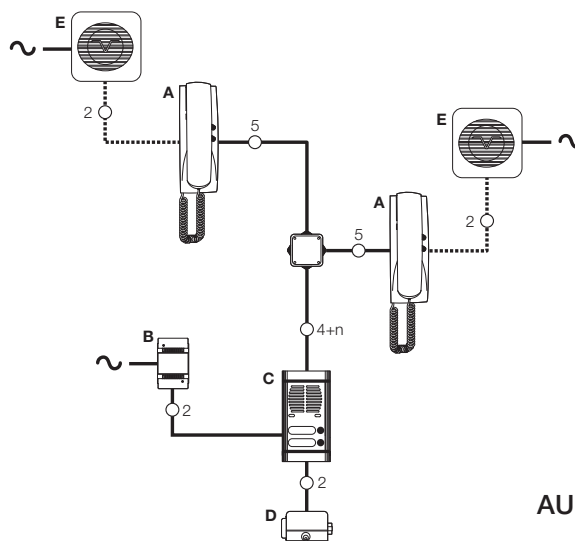
- A:** Interphone type 8874.
B: Transformer type M832.
C: Galileo entrance panel with speech unit type 930B
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)



AUDIO KIT

SINGLE OR DOUBLE RESIDENCE AUDIO DOOR ENTRY SYSTEM WITH A.C. CALL AND ONE ENTRANCE PANEL (KIT TYPE 885G, 885G/S, 885E, 885E/S)

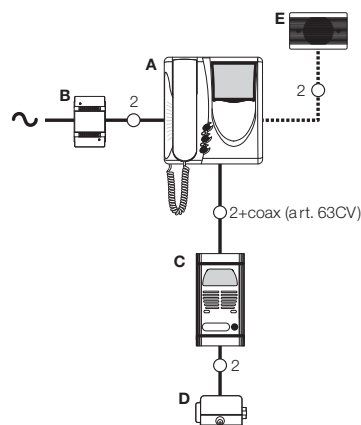
- A:** Interphone type 8870.
B: Transformer type M832.
C: Galileo entrance panel with speech unit type 930C
D: 12V A.C. 1A Electric lock
E: External ringtone type 860A (optional)
n: number of interphones



AUDIO KIT

"4-WIRE VIDEO KIT" SINGLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE OR COLOUR WITH ONE ENTRANCE PANEL (KIT TYPE 637E, 637G, 637G/C1, 637V, 637T, 637P)

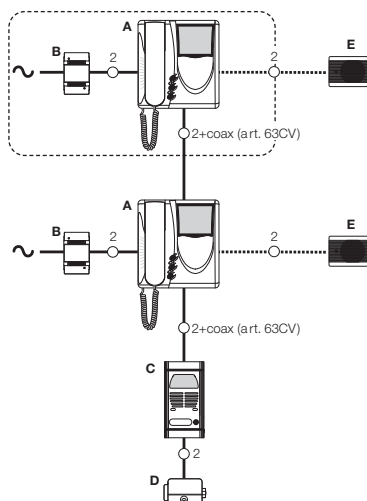
- A:** Monitor type 63M7 or 63C7.
B: Transformer type 832/030.
C: Galileo, Galileo Security, Patavium and Bucaposta entrance panel and camera with speech unit type 63U7 or 63U7/V or 63B7 or 63B7/V or 570 + 930E
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)



4-WIRE VIDEO KIT

"4-WIRE VIDEO KIT" SINGLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE OR COLOUR WITH 2 MONITORS IN PARALLEL (KIT TYPE 637E, 637G, 637G/C1, 637V, 637T, 637P WITH ONE ADDITIONAL MONITOR type 63M7 + 832/030 OR 63C7 + 832/030)

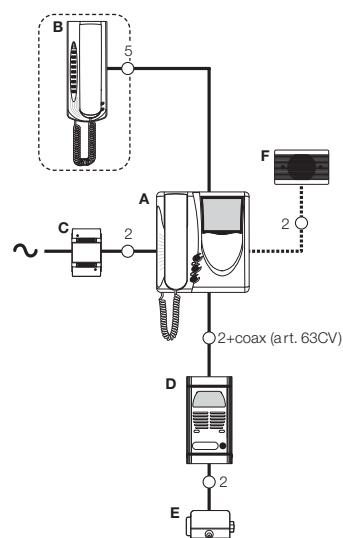
- A:** Monitor type 63M7 or 63C7.
B: Transformer type 832/030.
C: Galileo, Galileo Security, Patavium and Bucaposta entrance panel and camera with speech unit type 63U7 or 63U7/V or 63B7 or 63B7/V or 570 + 930E
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)
 - -: Additional unit



4-WIRE VIDEO KIT

"4-WIRE VIDEO KIT" SINGLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE OR COLOUR WITH ONE VIDEO INTERPHONE AND ONE INTERPHONE IN PARALLEL (KIT TYPE 637E, 637G, 637G/C1, 637V, 637T, 637P, WITH ONE ADDITIONAL INTERPHONE TYPE 6207)

- A:** Monitor type 63M7 or 63C7.
B: Interphone Art. 6207
C: Transformer type 832/030.
D: Galileo, Galileo Security, Patavium and Bucaposta entrance panel and camera with speech unit type 63U7 or 63U7/V or 63B7 or 63B7/V or 570 + 930E
E: 12V A.C. 1A Electric lock
F: Call repeater type 2/841 (optional)
 - -: Additional unit

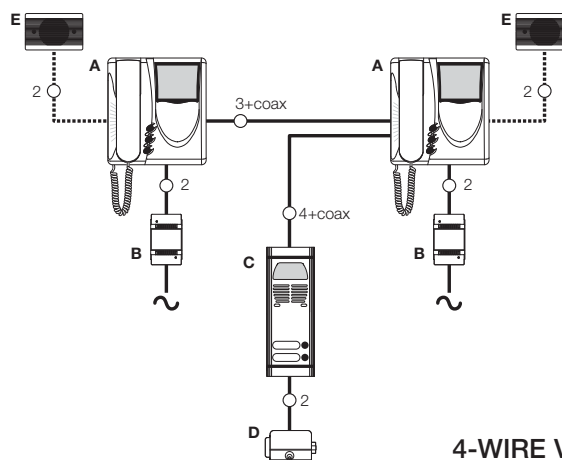


4-WIRE VIDEO KIT

"4-WIRE VIDEO KIT" DOUBLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE OR COLOUR WITH ONE ENTRANCE PANEL

(KIT TYPE 637G/S2, 637G/C2)

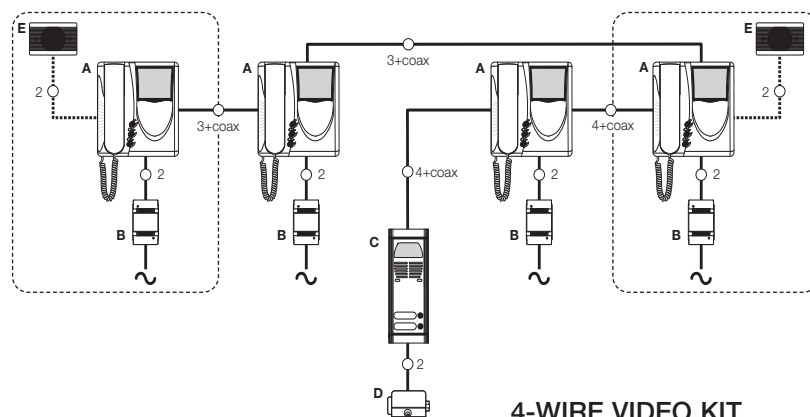
- A:** Monitor type 63M7 or 63C7.
B: Transformer type 832/030.
B: Galileo entrance panel and camera with speech unit type 63U7/V or 63B7/V
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)



4-WIRE VIDEO KIT

"4-WIRE VIDEO KIT" DOUBLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE OR COLOUR WITH 2 MONITORS IN PARALLEL PER APARTMENT (KIT TYPE 637G/S2, 637G/C2 WITH TWO ADDITIONAL VIDEO INTERPHONES TYPE 63M7 + 832/030 OR 63C7 + 832/030)

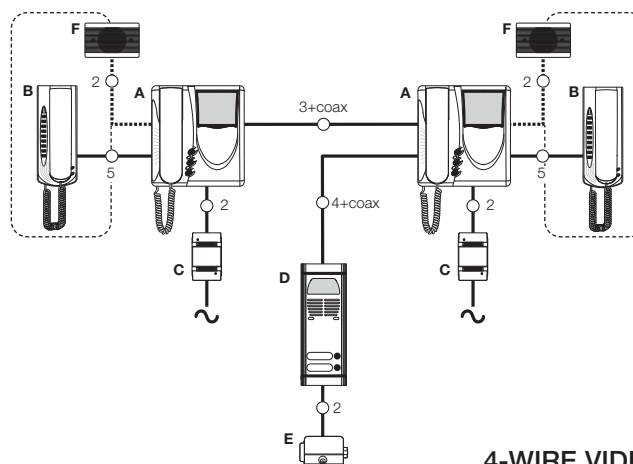
- A:** Monitor type 63M7 or 63C7.
B: Transformer type 832/030.
C: Galileo entrance panel and camera with speech unit type 63U7/V or 63B7/V.
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)
--: Additional unit



4-WIRE VIDEO KIT

"4-WIRE VIDEO KIT" DOUBLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE OR COLOUR WITH ONE MONITOR AND ONE INTERPHONE IN PARALLEL PER APARTMENT (KIT TYPE 637G/S2, 637G/C2 WITH TWO ADDITIONAL INTERPHONES type 6207)

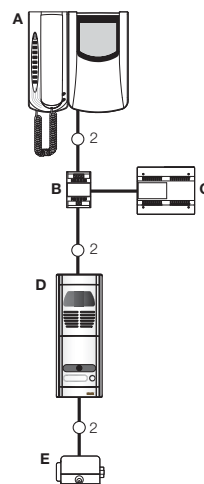
- A:** Monitor type 63M7 or 63C7.
B: Interphone type 6207.
C: Transformer type 832/030.
D: Galileo entrance panel and camera with speech unit type 63U7/V or 63B7/V.
E: 12V A.C. 1A Electric lock
F: Call repeater type 2/841 (optional)
--: Additional unit



4-WIRE VIDEO KIT

SINGLE-RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH ONE EXTERNAL PANEL (KIT TYPE 68IF, 68IG, 682G, 682F, 682T, 682V)

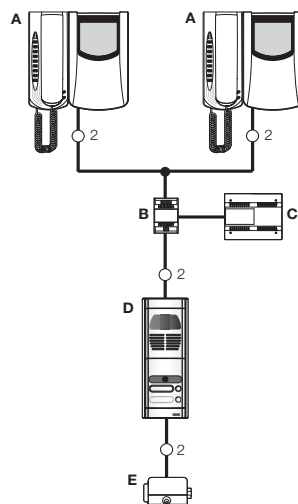
- A:** Monitor type 6009 + 62I8 + 6145 or 6308.
B: Filter type 682B
C: Power supply type 682A (or 6922 without 682B)
D: Galileo, Galileo Security, Patavium panel or 8100 and camera with speech unit type 682U/VI or 682U/I.
E: 12 VAC 1A Electric lock



2-WIRE VIDEO KIT

TWIN-RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH 2 MONITORS AND ONE EXTERNAL PANEL (KIT TYPE 68IF/2, 68IG/2, 682G/S2, 682T/S2, 682V/S2, 682F/2)

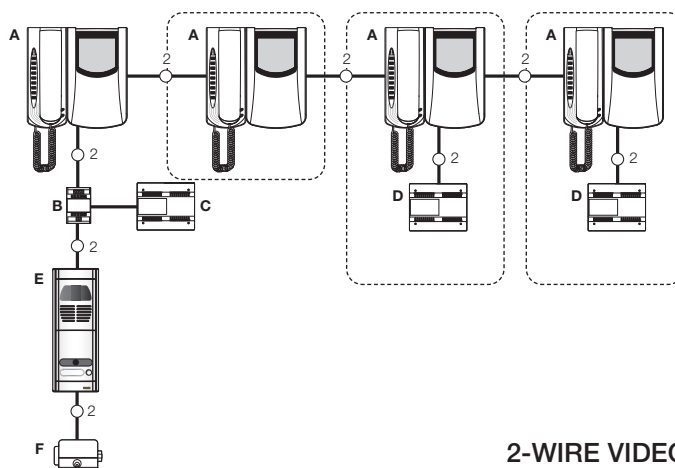
- A:** Monitor type 6009 + 62I8 + 6145 or 6308.
B: Filter type 682B
C: Power supply type 682A (or 6922 without 682B)
D: Galileo, Galileo Security, Patavium panel or 8100 and camera with speech unit type 682U/VI or 682U/I.
E: 12 VAC 1A Electric lock



2-WIRE VIDEO KIT

SINGLE-RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH 4 MONITORS IN PARALLEL (KIT TYPE 68IF, 68IG, 682G, 682F, 682T, 682V WITH THREE ADDITIONAL MONITORS)

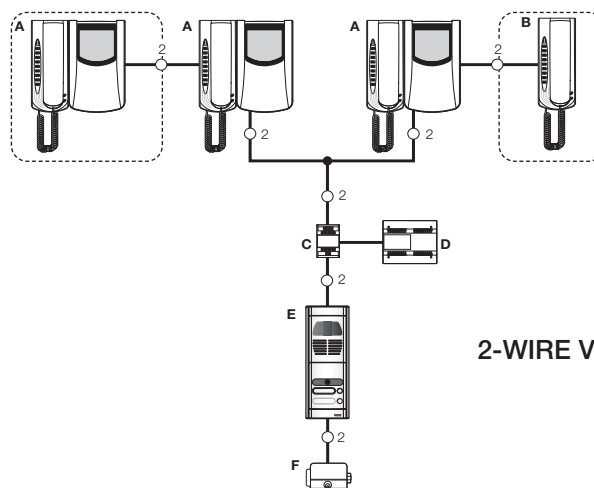
- A:** Monitor type 6009+62I8+6145 or 6308
B: Filter type 682B
C: Power supply type 682A (or 6922 without 682B)
D: Additional power supply type 6923
E: Galileo or 8100 entrance panel and camera with speech unit type 682U/VI or 682U/I.
F: 12 VAC 1A Electric lock
--: Additional unit



2-WIRE VIDEO KIT

TWIN-RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH ONE ADDITIONAL MONITOR ON ONE APARTMENT AND AN INTERPHONE ON THE OTHER (KIT TYPE 68IG/2, 68IF/2, 682G/S2, 682T/S2, 682V/S2, 682F/2 WITH ONE ADDITIONAL MONITOR AND INTERPHONE)

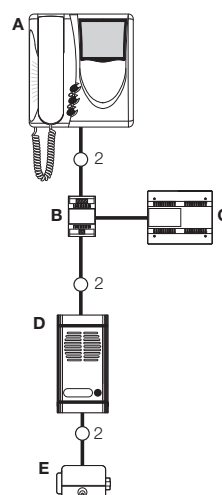
- A:** Monitor type 6009+62I8+6145 or 6308
B: Audio unit type 62I8
C: Filter type 682B
D: Power supply type 682A (or 6922 without 682B)
E: Panel Galileo, Galileo Security, Patavium or 8100 and camera with speech unit type 682U/VI or 682U/I.
F: 12 VAC 1A Electric lock
--: Additional unit



2-WIRE VIDEO KIT

SINGLE-RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH ONE ENTRANCE PANEL AND HIDDEN CAMERA (KIT TYPE 682E/SP)

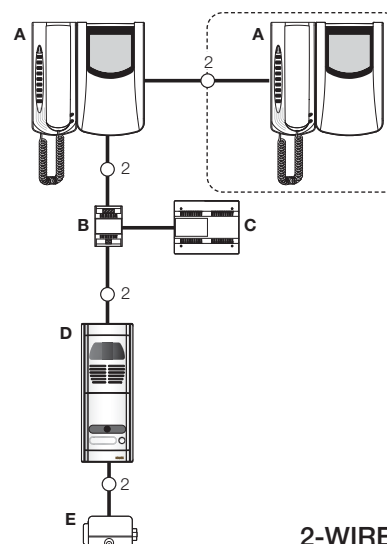
- A:** Monitor type 6308.
B: Filter type 682B
C: Power supply type 682A (or 6922 without 682B)
D: Galileo entrance panel and camera with speech unit type 682U/SP.
E: 12 VAC 1A Electric lock



2-WIRE VIDEO KIT

SINGLE-RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH 2 MONITORS IN PARALLEL (KIT TYPE 681G, 681F, 682F, 682G, 682T, 682V, 682E/SP WITH AN ADDITIONAL MONITOR)

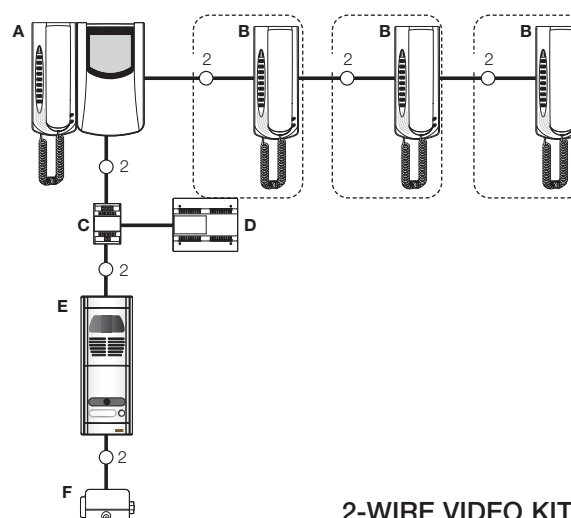
- A:** Monitor type 6308 or 6009 + 6218 + 6145.
B: Filter type 682B
C: Power supply type 682A (or 6922 without 682B)
D: Panel Galileo, Galileo Security, 8100 or Patavium entrance panel and camera with speech unit type 682U/1 or 682U/VI or 682U/I or 682U/SP.
E: 12 VAC 1A Electric lock
--: Additional unit



2-WIRE VIDEO KIT

SINGLE-RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH ONE MONITOR AND 3 INTERPHONES IN PARALLEL (KIT TYPE 681G, 681F, 682F, 682G, 682T, 682V, 682E/SP WITH 3 ADDITIONAL INTERPHONES TYPE 6218)

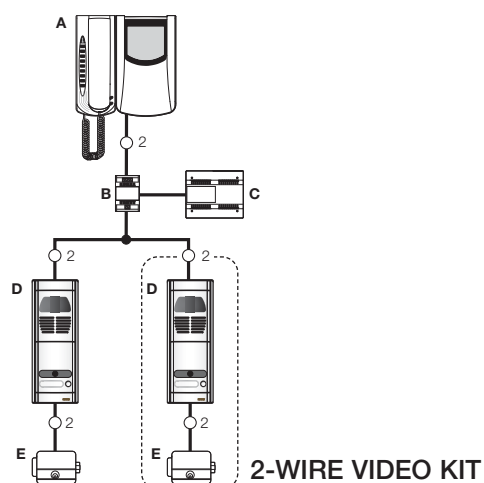
- A:** Monitor type 6308 or 6009 + 6218 + 6145.
B: Audio unit type 6218 optional
C: Filter type 682B
D: Power supply type 682A (or 6922 without 682B)
E: Panel Galileo, Galileo Security, 8100 or Patavium entrance panel and camera with speech unit type 682U/1 or 682U/VI or 682U/I or 682U/SP.
F: 12 VAC 1A Electric lock
--: Additional unit



2-WIRE VIDEO KIT

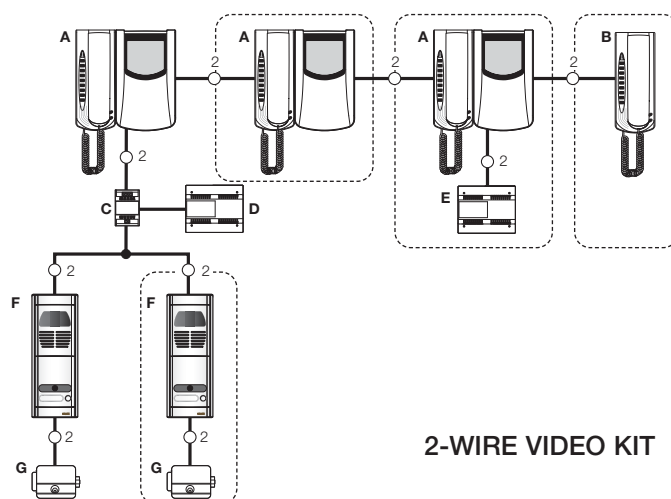
SINGLE RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH 2 ENTRANCE PANELS IN PARALLEL (KIT TYPE 681F, 681G, 682G, 682F, 682V, 682T WITH ONE ADDITIONAL PANEL AND CAMERA)

- A:** Monitor type 6009 + 6218 + 6145 or 6308
B: Filter type 682B
C: Power supply type 682A (or 6922 without 682B)
D: Galileo, Galileo Security, Patavium panel or 8100 and camera with speech unit type 682U/VI or 682U/I
E: 12 VAC 1A Electric lock
 - -: Additional unit



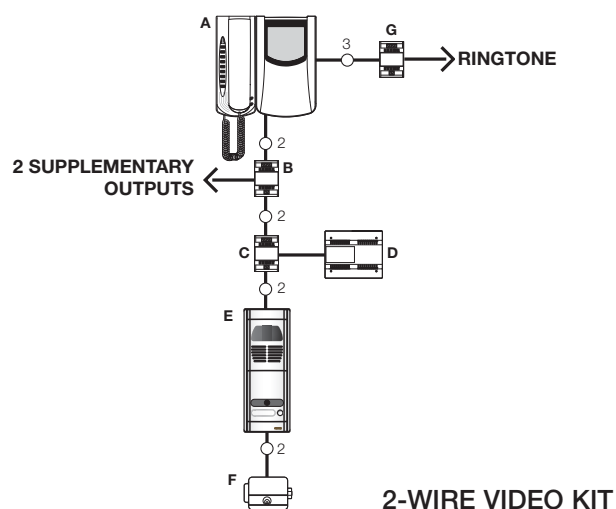
SINGLE-RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH 2 MONITORS, 1 INTERPHONE AND 2 EXTERNAL PANELS IN PARALLEL (KIT TYPE 681G, 681F, 682G, 682F, 682V, 682T WITH 2 ADDITIONAL MONITORS, 1 INTERPHONE, 1 PANEL AND 1 CAMERA)

- A:** Monitor type 6009+6218+6145
B: Audio unit type 6218
C: Filter type 682B
D: Power supply type 682A (or 6922 without 682B)
E: Additional power supply type 6923
F: Panel Galileo, Galileo Security, Patavium or 8100 and camera with speech unit type 682U/VI or 682U/I.
G: 12V A.C. 1A Electric lock
 - -: Additional unit



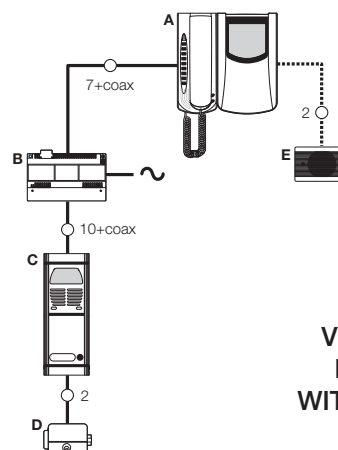
SINGLE RESIDENCE VIDEO DOOR ENTRY SYSTEM WITH RELAY FOR AUXILIARY FUNCTIONS (KIT TYPE 681x WITH ADDITIONAL RELAY TYPE 682R)

- A:** Monitor type 6009 + 6218 + 6145 or 6308
B: Relay type 682R
C: Filter type 682B
D: Power supply type 682A (or 6922 without 682B)
E: Panel Galileo, Galileo Security, 8100 or Patavium entrance panel and camera with speech unit type 682U/I or 682U/VI.
F: Electric lock 12 VAC 1A
G: Relay for call repetition type 170A/101



SINGLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE OR COLOUR WITH COAXIAL CABLE, SOUND SYSTEM CALL AND ONE ENTRANCE PANEL (KIT TYPE 60AG, 60GC, 60AF, 60AV, 60AT, 63AG, 63GC, 63AF, 63AV, 63AT, 65AG, 65AF, 66CG, 66CE, 66CV, 66CT)

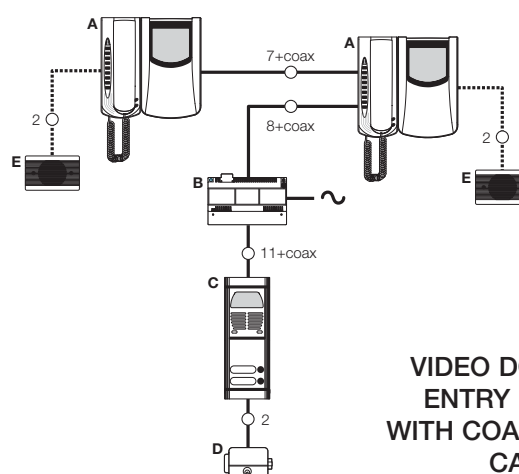
- A:** Petrarca series video interphone type 6000+6200+6145, 6003+6200+6200 or Giotto series type 6301, 6303, 6501 or type 6600
B: Power supply type 6680.
C: Galileo, Galileo Security, Patavium or 8100 series entrance panel and camera with speech unit type 559 or 559C or 559A or 559B.
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)



VIDEO DOOR ENTRY KITS WITH COAXIAL CABLE

DOUBLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE OR COLOUR WITH COAXIAL CABLE, SOUND SYSTEM CALL AND ONE ENTRANCE PANEL (KIT TYPE 60BG, 60BF, 63BG, 63BF)

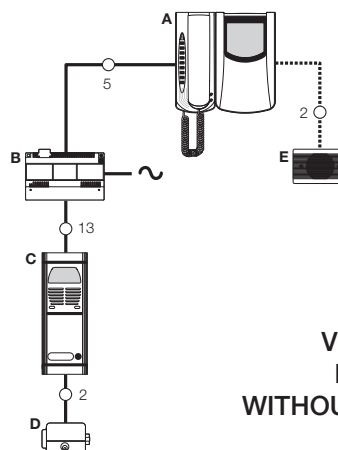
- A:** Petrarca series video interphone type 6000+6200+6145.
B: Power supply type 6680.
C: Galileo entrance panel and camera with speech unit type 559.
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)



VIDEO DOOR ENTRY KITS WITH COAXIAL CABLE

SINGLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE WITHOUT COAXIAL CABLE, WITH SOUND SYSTEM CALL AND ONE ENTRANCE PANEL (KIT TYPE 61AG, 61AF, 64AG, 64AF, 66AG, 66AF)

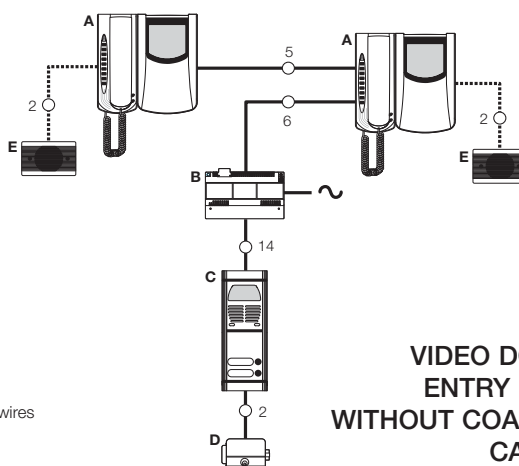
- A:** Petrarca series video interphone type 6000+6201+6145 or Giotto series type 6306, 6506.
B: Power supply type 6568.
C: Galileo entrance panel and camera with speech unit type 561 and diodes type 2/994.
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)



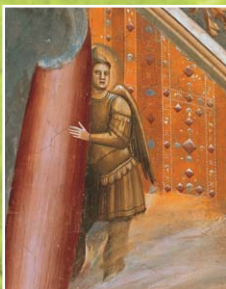
VIDEO DOOR ENTRY KITS WITHOUT COAXIAL CABLE

DOUBLE RESIDENCE VIDEO DOOR ENTRY SYSTEM IN BLACK/WHITE WITHOUT COAXIAL CABLE, WITH SOUND SYSTEM CALL AND ONE ENTRANCE PANEL (KIT TYPE 61BG, 61BF, 64BG, 64BF)

- A:** Petrarca series video interphone type 6000+6201+6145 or Giotto series type 6306.
B: Power supply type 6568.
C: Galileo entrance panel and camera with speech unit type 561 and diodes type 2/994.
D: 12V A.C. 1A Electric lock
E: Call repeater type 2/841 (optional)



VIDEO DOOR ENTRY KITS WITHOUT COAXIAL CABLE



Giotto 1266-1336
"Universal Judgment"
Scrovegni Chapel (Padua)

AUDIO AND VIDEO ELECTRONIC DOOR ENTRY SYSTEMS

ELVOX advances in the field of electronic audio and video door entry systems has resulted in the production of 3 distinct types of systems with digital call: DIGI-BUS, DIGIT 2 VIDEO and DIGIT 2 WIRES.

DIGI-BUS is a digital system with 8-digit encoding that enables the creation of large, modular complex installations with a reduced number of wires.

Typically of ELVOX, high performance and simplified installation are combined with an elegant styling that enhances the aesthetic impact of the systems.

● VIDEO DOOR ENTRY SYSTEMS

● AUTOMATIC GATE SYSTEMS

● TELEPHONE SYSTEMS

● C.C.T.V.

DIGI BUS AUDIO AND
VIDEO DOOR ENTRY SYSTEMS 130 - 161

EXAMPLES OF WIRING DIAGRAMS
FOR DIGIBUS 162 - 165



ELVOX®
Communicating in style



Digi Bus

DigiBus technology incorporated in the Petrarca, Giotto, 8870, Galileo, Galileo Security and Patavium ranges identifies a group of products which can create large and small modular electronic systems for audio and video door entry installations. The distinctive feature of the DigiBus system is the facility to use a bus system with a limited number of wires, to interconnect various different types of device (interphones, monitors, entrance panels, switchboards) irrespective of number.

The 8-digit coding system guarantees identification and subdivision of a large number of devices in the context of large, complex installations.

Digibus®

8 DIGITS

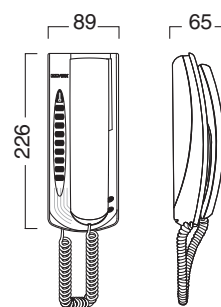


Petrarca series interphones

Technical specifications

Specifications shared by models 6204 and 6201

Available colours:	white (standard colour, e.g. type 6204), anthracite grey (../21, e.g. type 6204/21), titanium grey (../37, e.g. type 6204/37)
Material:	ABS
Installation:	surface wall-mounted
Equipment supplied:	2 screws for 3-module vertical back-box
Dimensions (WxHxD):	89x226x65 mm
Topdesk version:	use conversion kits type 6140, 6A40



TYPE	6204	6201
Model	Model with 4 and 8 digit encoding/decoding	Model without encoding/decoding
Applications	DigiBus series audio and video door entry systems	DigiBus series audio and video door entry systems with digital distributor 949B Audio door entry system, 1+n wire with and without conversation privacy Video entry system switchboard without coaxial cable with and without conversation privacy Systems with audio entry system switchboards type 142A, 162A
Call system	Sound System (with negative polarisation)	Sound System (with negative polarisation)
Number of wires for standard connection	4 common wires	2 common wires
Push-buttons	1 for door lock release and porter switchboard call	1 for door lock release and porter switchboard call
Ringtone	Loudspeaker for Sound System call	Loudspeaker for Sound System call
Compatible power supplies, switching module	Type 6941, 6942, 6948	Type 949B, 6941, 6942, 6948
Supply voltage	13.5V D.C.	-
Optional accessories	Type 6159 (pair of normally open push-buttons with terminal block for auxiliary functions) Type 6152 (pack of eight additional normally open push-buttons) Type 6157 (additional normally closed push-button) Type 6153 switching module for ringtone adjustment, ringtone disabling (with LED) and door/gate open LED Type 6158 alarm card Type 615T 8 transparent push-buttons	Type 6152 (pack of eight additional normally open push-buttons) Type 6157 (additional normally closed push-button) Type 6153 switching module for ringtone adjustment, ringtone exclusion ("PRIVACY") (with LED) and door/gate open LED
Notes	The interphone is designed for connection to speech unit type 930D, which can provide auxiliary analogue door station call function, additional "call divert" function with type 6153 and 8 auxiliary functions (F1 to F8) with type 6159. The interphone can be used in conjunction with monitors type 6000 and 6003	The interphone is designed for connection of a simple auxiliary door station. Auxiliary functions require additional connections to a digital distributor. The interphone can be used in conjunction with monitors type 6000 and 6003


Art. 6201
6204

white with black push-buttons


Art. 6201/1
6204/1

white with white push-buttons

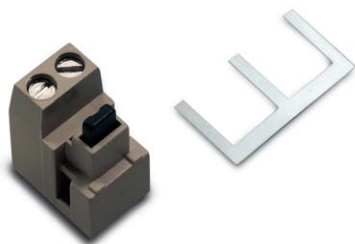

Art. 6201/21
6204/21

anthracite grey


Art. 6201/37
6204/37

titanium grey

Accessories for Petrarca interphones



Type: 6152

Description: pack of eight single additional push-buttons (normally open)

Installation: for interphone type 6201, 6204

Notes: rating 24V A.C. 0.5A. resistor
To be used for auxiliary functions or additional functions F1 and F2 with interphone type 6201 or when specified in wiring diagrams

Type: 615T

Description: 8 transparent push- buttons

Installation: for interphones type 6204

Notes: to be used with type 6158

Type: 615B

Description: strip of 8 white push-buttons

Installation: for interphones type 6201, 6204



Type: 6153

Description: 4-position switching module
Installation: for interphone types 6201, 6204

Notes: 4-position selector for adjustment of ringtone volume at three different levels and ringtone disabling (mute).
Red LED for excluded call and green LED for door/gate open (all installations require an additional line for the indicators).
The following accessory makes it possible to activate the "call divert" function on interphone type 6204

Type: 6158

Description: alarm card

Installation: for interphones type 6204

Notes: card for alarm and external detector control. It can send alarm signalisations to Digibus switchboards type 945B or 94CD and activate external signalisations. Supply voltage is provided by Digibus system or by optional back-up battery. Card type 6158 is to be combined to type 6153 or 615T.

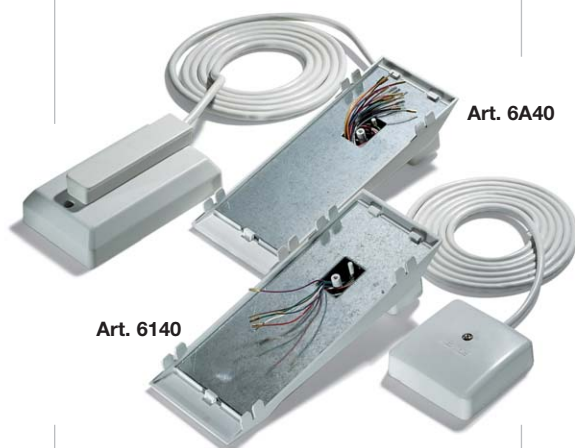


Type: 6157

Description: additional single push-button (normally closed)

Installation: for interphone types 6201, 6204

Notes: rating 24V A.C. 0.5A resistor
To be used for auxiliary functions when specified in wiring diagrams



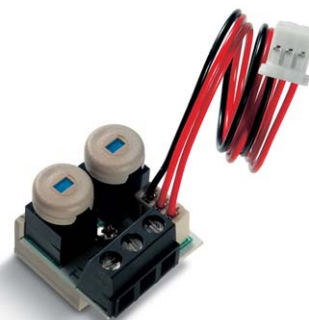
Type: 6140

Description: desk-top conversion kit for Petrarca interphone

Colours: white (type 6140), anthracite grey (type 6140/21) titanium grey (type 6140/37)

Material: ABS

Technical notes: 2 metres of 6-core cable, fixed terminal block



Type: 6C59

Description: pair of additional single push-buttons (normally open) for auxiliary functions

Installation: for interphone type 6204

Notes: to be used for auxiliary functions F1, F2, F3, F4, F5, F6, F7, F8.

The push-buttons are equipped with three terminals for connection of remote external push-buttons



Type: 6A40

Description: desk-top conversion kit for Petrarca interphone

Colours: white (type 6A40), anthracite grey (type 6A40/21) titanium grey (type 6A40/37)

Material: ABS

Technical notes: 2 metres of 16-core cable, socket with removable plug



Petrarca series monitors

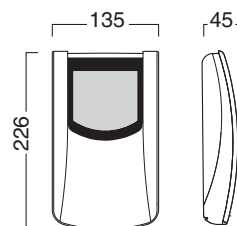
The Petrarca series includes monitors that can be used in conjunction with the interphones and telephones available in the same series. A monitor can be installed with an interphone or telephone in either wall-mounting (with back plate) or desk-top (with conversion kit) configuration. Wall installation does not require a flush-mounting wall box thanks to the slot on the interphone designed to accept the monitor interconnection card.

The monitors can be used for video door entry systems with Sound System call, AC call, and for DigiBus systems.

Technical specifications

Specifications shared by types 6000, 6003

Available colours:	white (standard, e.g. Type 6000) anthracite grey (./21, e.g. Type 6000/21), titanium grey (./37, e.g. Type 6000/37)
Material:	ABS
Installation:	requires brackets or desk-top base
Equipment supplied:	monitor interconnection card
Dimensions (WxHxD):	135x226x45 mm
Video input signal:	1 Vpp into 75 Ohm
Supply voltage:	from 15V D.C. to 20V D.C.
Operating temperature:	from 0 to 40°C



TYPE	6000	6003
Model	Black and white	Colour
Applications	Video door entry system with Sound System call Video door entry system with AC call DigiBus video door entry system Video door entry system with Sound System call and without coaxial cable	Video door entry system with Sound System call Video door entry system with AC call DigiBus video door entry system
Screen	Low profile 4" B/W CRT	Low profile 4" colour LCD
Standard Video	CCIR 625 lines, 50 images (to EIA standards on request)	PAL
Number of wires for standard connection	2 common wires + coaxial	2 common wires + coaxial
Controls	Brightness, contrast	Brightness, colour
Compatible power supplies	Type 6680, 6680/V03, 6568, 6948, 6583, 6582	Type 6680, 6680/V03, 6948, 6583, 6582
Compatible interphones	Type 6201, 6204	Type 6201, 6204
Notes	The monitor is supplied with a switch for selection of either coaxial cable or twisted pair for the video signal	



White
Art. 6000
6003



anthracite grey
Art. 6000/21
6003/21



titanium grey
Art. 6000/37
6003/37

Accessories for Petrarca monitors



Type: 6145

Description: back-plate for wall-mounting of monitor (6000, 6003) and interphone (6201, 6204)

Back-plate dimensions (WxH): 213x187 mm

Dimensions of interphone + monitor

(WxHxD): 223x226x65 mm

Equipment supplied: 4 screws for wall mounting



Type: 6A47

Description: back-plate for flush-mounting of single monitor (6000, 6003)

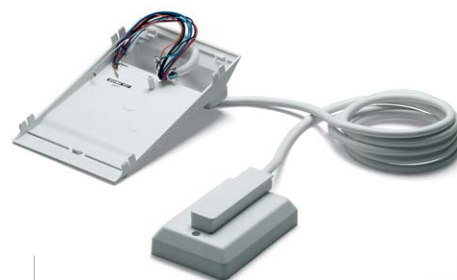
Back-plate dimensions (WxH): 123x187 mm

Monitor dimensions (WxHxD):

135x226x45 mm

Equipment supplied: 4 screws for wall mounting

Notes: requires 3-module back-box to contain interconnection card supplied with monitor



Type: 6A41

Description: desk-top conversion kit for single monitor (6000, 6003)

Colours: white (type 6A41), anthracite grey (type 6A41/21) titanium grey (type 6A41/37)

Material: ABS

Dimensions of monitor + desk-top base

(WxHxD): 135x80x200 mm

Notes: 2 metres of **8-core** cable + 1 coaxial cable, socket with removable plug



Type: 6142

Description: desk-top conversion kit for combined monitor (6000, 6003) and interphone (6201, 6204)

Colours: white (type 6142), anthracite grey (type 6142/21) titanium grey (type 6142/37)

Material: ABS

Dimensions of monitor + interphone + desktop base (WxHxD): 223x235x200 mm

Notes: 2 metres of **12-core** cable + 1 coaxial cable, socket with removable plug



Type: 6A42

Description: desk-top conversion kit for combined monitor (6000, 6003) and interphone (6201, 6204)

Colours: white (type 6A42), anthracite grey (type 6A42/21) titanium grey (type 6A42/37)

Material: ABS

Dimensions of monitor + interphone + desktop base (WxHxD): 223x235x200 mm

Notes: 2 metres of **26-core** cable + 1 coaxial cable, socket with removable plug

Type: 6160

Description: additional power supply for desk-top conversion kits type 6142, 6A42 and 6143

Supply voltage: 230V 50Hz (different voltages also available: 110V A.C., 117V A.C. and 240V A.C.)

Notes: used in the event of connections of several monitors in parallel or on very long connection lines with significant voltage drops.



Series 8870 interphones

The 8870 series features a simple, compact and functional design. Different versions of these interphones are available for use in the various types of ELVOX audio and video door entry systems.

The series is supplied in the standard configuration for wall-mounted application with 2 push-buttons, one for door lock release and one for auxiliary services.

Technical specifications

Specifications shared by models 887B, 8877

Available colours:	white (standard colour, e.g. 887B), anthracite grey (../21, e.g. 887B/21), titanium grey (../37, e.g. 887B/37)
Material:	ABS
Installation:	surface wall-mounted
Equipment supplied:	2 screws for 3-module vertical back-box
Dimensions (WxHxD):	75x220x60 mm



TYPE	887B	8877
Model	Model with 4 and 8 digit encoding/decoding	Model without encoding/decoding
Applications	DigiBus series audio door entry systems	DigiBus series audio door entry systems with 949B digital distributor Audio door entry system, single-wire 1+n without conversation privacy Video door entry system without coaxial cable and without conversation privacy Systems with interphone switchboards type 142A, 162A
Call system	Sound system (with negative polarisation)	Sound system (with negative polarisation)
Number of wires for standard connection	4 common wires	2 common wires
Push-buttons	(1 for door lock release and porter switchboard call) 1 for auxiliary function F1	1 for door lock release and porter switchboard call 1 for auxiliary function F1
Ringtone	Loudspeaker for Sound System call	Loudspeaker for Sound System call
Power supplies, compatible switching module	Type 6941, 6942, 6948	Type 949B, 6941, 6942, 6948
Supply voltage	13.5V D.C.	-
Notes		Auxiliary functions require additional connections to a digital distributor.



Giotto 6300 series monitors

The Giotto series features two series of monitors designed for use in Digibus video door entry systems.

The distinctive feature of this series is the integration of the video and audio sections into a single unit.

The versions available differ in terms of type of installation and the type of system with which they are compatible.

The Giotto series includes monitors with low-profile screen for surface wall-mounting without requiring a back box, and a range of monitors with direct screen for flush-mounted installation using a 3-module back box. All the monitors in the two series are equipped with three push-buttons (1 for door lock release and 2 for auxiliary services), a 4-position switch for adjustment of ringtone volume to three levels plus disabled (mute, with LED and a door/gate open LED).

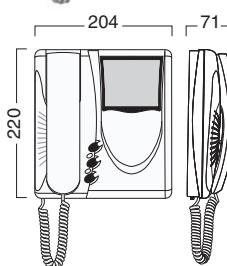
Technical specifications of surface wall-mounted monitors

Specifications shared by types 6304 and 6304/C

Available colours:	white (standard colour, e.g. type 6304), anthracite grey (../21, e.g. type 6304/21), titanium grey (../37, e.g. type 6304/37)
Material:	ABS
Installation:	supplied with bracket for surface wall-mounting.
Equipment supplied:	back-plate (type R631) and 4 screws for wall-mounting
Dimensions (WxHxD):	204x220x70 mm
Video input signal:	1Vpp into 75 Ohm
Operating temperature:	from 0 to 40°C
Desk-top version:	use conversion kits type 661A, 661B



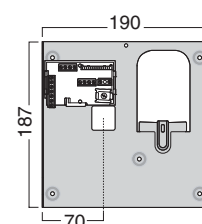
TYPE	6304	6304/C
Model	Model with 4 and 8 digit encoding/decoding	Model with 4 and 8 digit encoding/decoding
Applications	DigiBus series video door entry systems	DigiBus series video door entry systems
Screen	Low profile 4" B/W CRT	4" low-profile colour LCD
Video Standard	CCIR 625 lines, 50 images (to EIA standards on request)	PAL
Call system	Sound System (with negative polarisation)	Sound System (with negative polarisation)
Number of wires for standard connection	6 common wires and 1 coaxial (or twisted pair)	4 common wires and 1 coaxial cable (or twisted pair)
Push-buttons	1 for door lock release/porter switchboard call, 2 for auxiliary functions F1 and F2	1 for door lock release/porter switchboard call, 2 for auxiliary functions F1 and F2
Ringtone	Speaker for Sound System call	Speaker for Sound System call
Controls	Brightness, contrast, call volume	Brightness, contrast, call volume
Indicators	Red LED for call excluded (does not require additional connections) and green LED for door/gate open (requires additional connections)	Red LED for call excluded (does not require additional connections) and green LED for door/gate open (requires additional connections)
Compatible power supplies	Type 6948, 6947	Type 6948, 949B, 6947
Supply voltage	13.5V D.C. (digital) and from 15V D.C. to 20V D.C. (monitor)	from 15V D.C. to 20V D.C. (monitor)
Notes	The monitor is equipped with a switch for selection of either coaxial cable or twisted pair for the video signal. Auxiliary functions F1 and F2 do not require additional connections	The monitor is equipped with a switch for selection of either coaxial cable or twisted pair for the video signal. Auxiliary functions require additional connections with a digital distributor.



White
Art. 6304
6304/C



anthracite grey
Art. 6304/21
6304/C21



titanium grey
Art. 6304/37
6304/C37

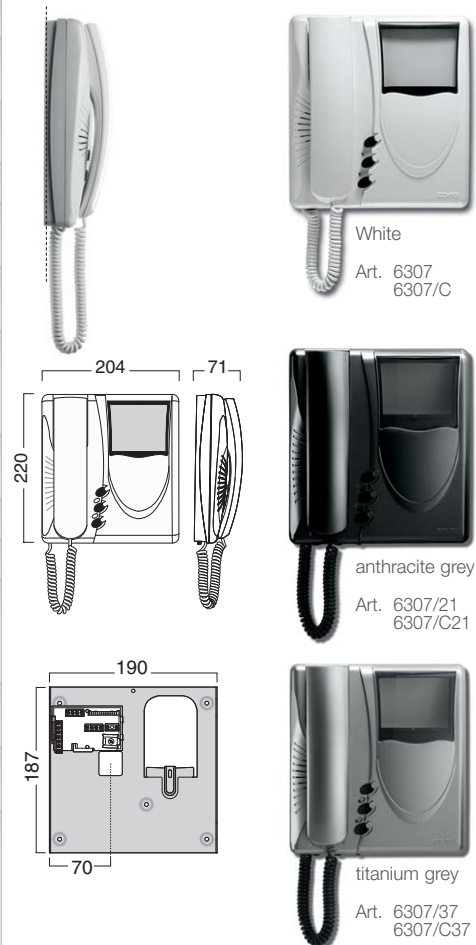
Technical specifications of surface wall-mounted monitors

Specifications shared by types 6307 and 6307/C

Available colours:	white (standard colour, e.g. type 6307), anthracite grey (./21, e.g. type 6307/21), titanium grey (./37, e.g. type 6307/37)
Material:	Copolymer
Installation:	supplied with bracket for surface wall-mounting.
Equipment supplied:	back-plate (type R631) and 4 screws for wall-mounting
Dimensions (WxHxD):	204x220x70 mm
Video input signal:	1Vpp into 75 Ohm
Operating temperature:	from 0 to 40°C
Desk-top version:	use conversion kits type 661A, 661B



TYPE	6307	6307/C
Model	Model without encoding/decoding	Model without encoding/decoding
Applications	DigiBus series video door entry systems with 949B digital distributor	DigiBus series video door entry systems with 949B digital distributor
Screen	Low profile 4" B/W CRT	4" low-profile colour LCD
Video Standard	CCIR 625 lines, 50 images (to EIA standards on request)	PAL
Call system	Sound System (with negative polarisation)	Sound System (with negative polarisation)
Number of wires for standard connection	6 common wires and 1 coaxial (or twisted pair)	4 common wires + coaxial cable
Push-buttons	1 for door lock release/porter switchboard call, 2 for auxiliary functions F1 and F2	1 for door lock release/porter switchboard call, 2 for auxiliary functions F1 and F2
Ringtone	Loudspeaker for Sound System call	Loudspeaker for Sound System call
Controls	Brightness, contrast, call volume	Brightness, contrast, call volume
Indicator lights	Red LED for call exclusion (no additional connections required) and green LED for open door/gate (requires additional connections)	Red LED for call exclusion (no additional connections required) and green LED for open door/gate (requires additional connections)
Compatible power supplies	Type 6948, 949B, 6947	Type 6948, 949B, 6947
Supply voltage	from 15 VDC to 20 VDC (monitor)	from 15 VDC to 20 VDC (monitor)
Notes	The monitor has a switch for selecting coaxial cable or twisted-pair for the video signal. Auxiliary functions require additional connections with a digital distributor.	The monitor has a switch for selecting coaxial cable or twisted-pair for the video signal. Auxiliary functions require additional connections with a digital distributor.



Type: 661A

Description: desk-top base for monitor (6304, 6307)

Colours: white (type 661A), anthracite grey (type 661A/21) titanium grey (type 661A/37)

Material: ABS

Dimensions monitor + desk-top base (WxHxD): 204x240x160 mm

Notes: 2 metres of cable with 12 wires + 1 coaxial cable, socket with removable plug

Type: 661B

Description: desk-top base for monitor (6304, 6307) complete with power supply

Colours: white (type 661B), anthracite grey (type 661B/21) titanium grey (type 661B/37)

Material: ABS

Supply voltage: 230V 50Hz (different voltages are also available: 110V A.C., 117V A.C. and 240V A.C.)

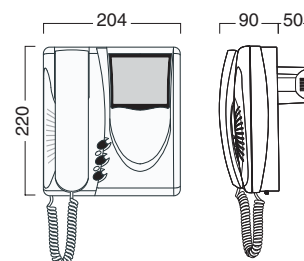
Dimensions monitor + desk-top base (WxHxD): 204x240x160 mm

Notes: 2 metres of cable with 12 wires + 1 coaxial cable, socket with removable plug. Used in the event of several monitors in parallel or on longer connection lines or in case of excessive voltage drops.

Technical specifications of semi flush-mounted monitors

Specifications shared by models 6504 and 6507

Available colours:	white (standard colour, e.g. type 6504), anthracite grey (./21, e.g. type 6504/21), titanium grey (./37, e.g. type 6504/37)
Material:	ABS
Installation:	supplied with back-plate for wall flush-mounting using a 3-module standard back box, (not supplied with the monitor).
Equipment supplied:	back-plate (type R631) and 4 wall fixing screws
Dimensions (WxHxD):	204x220x90 mm + 50 mm (for flush-mounting)
Video input signal:	1Vpp into 75 Ohm
Operating temperature:	from 0 to 40 ° C
Desk-top version:	use conversion kits type 6610, 661T



TYPE	6504	6507
Model	Model with 4 and 8 digit encoding/decoding	Model without encoding/decoding
Applications	DigiBus series video door entry systems	DigiBus series video door entry systems with 949B digital distributor
Screen	5" B/W CRT	5" B/W CRT
Video Standard	CCIR 625 lines, 50 images (to EIA standards on request)	CCIR 625 lines, 50 images (to EIA standards on request)
Call system	Sound System (with negative polarisation)	Sound System (with negative polarisation)
Number of wires for standard connection	6 common wires + coaxial cable	4 common wires + coaxial cable
Push-buttons	1 for door lock release/porter switchboard call, 2 for auxiliary functions F1 and F2	1 for door lock release/porter switchboard call, 2 for auxiliary functions F1 and F2
Ringtone	Loudspeaker for Sound System call	Loudspeaker for Sound System call
Controls	Brightness, contrast, call volume	Brightness, contrast, call volume
Indicator lights	Red LED for call exclusion (no additional connections required) and green LED for open door/gate (requires additional connections)	Red LED for call exclusion (no additional connections required) and green LED for open door/gate (requires additional connections)
Compatible power supplies	Type 6948, 6947	Type 6948, 6947, 949B
Supply voltage	13.5V D.C. (digital) and from 15V D.C. to 20V D.C. (monitor)	from 15V D.C. to 20V D.C. (monitor)
Notes	The monitor is equipped with a switch for selection of either coaxial cable or twisted pair for the video signal. Auxiliary functions F1 and F2 do not require additional connections	The monitor is equipped with a switch for selection of either coaxial cable or twisted pair for the video signal. Auxiliary functions require additional connections with a digital distributor.



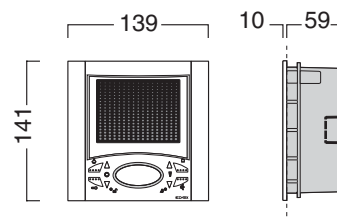
6600 series monitors

Series 6600 includes a line of two-channel open voice monitors for DigiBus systems. They are available in flush-mounted and desk-top models with 4" LCD color display, low profile, vertically inclinable for optimal viewing of the image. All monitors have practical front adjustments for brightness, call chime volume, call chime type and voice volume. The equipment supplied includes 4 push-buttons for "door release," "listen" and two auxiliary functions, and two lighted indicators for chime excluded and door open.

Technical characteristics of two-channel open voice monitors

Specifications common to models 6607

Colours	white (standard colour, e.g. 4031 Type 6607), anthracite grey (../21, e.g. Type 6607/21), titanium grey (../37, e.g. Type 6607/37)
Material	ABS
Installation:	with built-in wall box type 6149 (not supplied with monitor)
Equipment supplied:	4 screws for fixing on box
Video input signal:	1 Vpp on 75 Ohm
Power supply voltage:	from 15 VDC to 20 VDC
Operating temperature:	from 0 to 40 °C
Dimensions type 6607 (WxHxD):	141x139x10 mm + 45 mm (for flush-mounted)
Dimensions type 6149 (WxHxD):	136x136x59 mm



TYPE	6607
Model	Colour model without encoding/decoding
Applications	DigiBus series video door entry systems with 949B digital distributor
Screen	4" low-profile colour LCD
Standard video	PAL
Call system	Sound System (with negative polarisation)
Number of wires for standard connection	4 common wires and 1 coaxial cable
Push-buttons	1 for door release, 2 for auxiliary services, 1 for talk/listen
Call Chimes	Internal chime for call from entrance door, outside door call. The entrance door call can be selected from a range of melodies
Controls	Brightness, colour, call volume, internal call volume
Indicators	Red indicator for call exclusion (no additional connections required) and green indicator for door/gate open (requires additional connections)
Compatible power supplies	Type 6948, 949B, 6947



Art. 6149

White
Art. 6607anthracite grey
Art. 6607/21titanium grey
Art. 6607/37

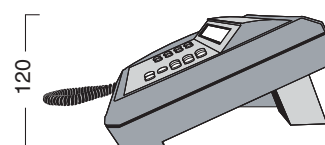
Digital switchboards

Series 945B switchboards are suitable for Digibus electronic audio and video door entry systems with 4 and 8 digit encoding/decoding. The switchboards feature two operating modes: "Internal" and "External". In "Internal" mode calls and conversations are between the switchboard and interphones or monitors and between the switchboard and the entrance panel; in "External" mode calls and conversations are between the interphones/ monitors and the entrance panel. The switchboard is equipped with keypads and numeric display for the receipt and execution of calls, can store up to 20 calls from interphones/ monitors in the internal memory, and enables intercom calls between interphones/ monitors.

Technical specifications

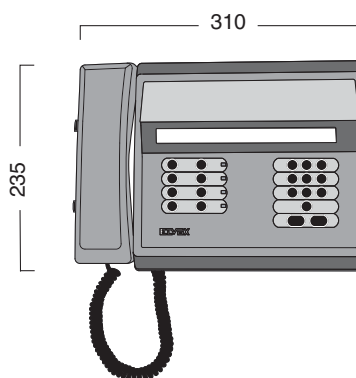
Type: 945B

Description:	Digi Bus numeric switchboard
Colour:	black
Material:	ABS
Installation:	desk-top
Ringtone:	electronical chime
Compatible power supplies:	6941, 6942, 6948
Notes:	conversation privacy between all users.



Type: 945 B/I

Description:	Digi Bus numeric switchboard with printer interface
Colour:	black
Material:	ABS
Installation:	desk-top
Ringtone:	electronic chime
Compatible power supplies:	6941, 6942, 6948
Notes:	conversation privacy between all users. Equipped with parallel port for printer connection



Switchboard type 955 is suitable for of Digi Bus audio and video door entry systems with 4-digit encoding/decoding. The switchboard features two operating modes "Internal" and "External".

In "Internal" mode calls and conversations are between the switchboard and interphones or monitors and between the switchboard and the entrance panel; in "External" mode calls and conversations are between the interphones/monitors and the entrance panel. The switchboard is equipped with keypads and alphanumeric display for the receipt and execution of calls, can store up to 20 calls from interphones/monitors in the internal memory, and allows intercom calls between interphones/monitors. Equipped with an electronic name index for recording up to 1000 users with 16 characters available for each user.

Technical specifications

Type: 955

Description:	Digi Bus alphanumeric switchboard with printer interface
Colour:	black
Material:	ABS
Installation:	desk-top
Ringtone:	electronic chime
Compatible power supplies:	6941, 6942, 6948
Notes:	conversation privacy between all users. Equipped with parallel port for printer connection



Software



Type: 94CD

Description: type 94CD is a program for PC running on a Windows platform (95,98, ME, 2000, XP) for the management of DigiBus systems with 4 and 8 digit encoding. It provides the following functions of call reception, call execution, intercom conversation, etc.

It also provides the facility to manage recording of all calls made and activation of all the functions.

Notes: provided with interface for connection of personal computer to the Digibus system and hardware key.



Programmer

Type: 950B

Description: Digi Bus programmer with alphanumeric display, powered by two internal 9V batteries or from the installation. Provides the facility for programming and encoding of all Digi Bus items and electronic monitoring of Digi Bus installations by means of the built-in tester.



Galileo Entrance Panels

The "Galileo" series consists of a range of basic modular components that can be used to create entrance panels in various formats for audio and video door entry systems.

The components are made of extruded aluminium with a special weatherproof paint finish and copolymers with enhanced technical properties.

Available colours:

RAL 7035 light grey (standard colour),
RAL 9010 white (code .../17),
anthracite grey (code.../21)
and sablé grey (code .../35).

Technical specifications

Entrance panel assembly first requires the selection of the components on the basis of the number of users, dimensions of the entrance panel, and the type, opting for either flush or surface wall-mounting installation and for audio or video entrance panel with camera. After determining the number of modules, the installer then selects the module holder frames, the number of back boxes, or the dimensions of the surface wall-mounted back-box. For flush-mounting entrance panels with two or more cable risers and for entrance panels with surface wall-mounted back box, use frames with rainproof cover or bezels (flush-mounted panels only).

Now assemble the panel using the module holder frames to join the various modules.

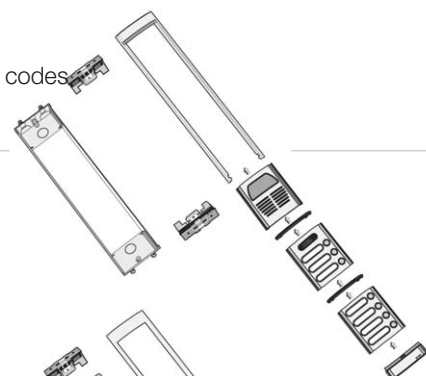
Modules for entrance panel with keypad and numeric display

Description:	set of 3 modules for entrance panel with keypad and 8-digit numeric display, with name-tag holder for 13 users
Colours:	light grey (standard colour, e.g. type 8942), white (./17, e.g. type 8942/17), anthracite grey (./21, e.g. type 8942/21), sablé grey (./35, e.g. type 8942/35)
Material	paint-finished aluminium and plastic fittings
Encoding system:	4 or 8-digit
Supply voltage:	13.5V D.C.
Name-tag holder lighting:	with green LED's
Programmable parameters:	call time, conversation time, lock opening time entrance panel identification code door lock release from entrance panel with 20 different 8-digit access codes
Functions:	auxiliary functions F1 and F2 with timer control self-start from an interphone or monitor.

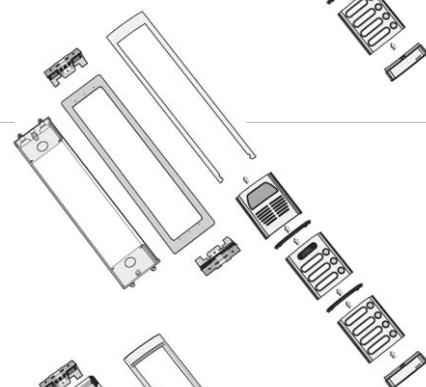
TYPE	8942	8946	8946/C
Speech unit	yes	yes	yes
Camera	no	yes	yes
Sensor		B/W CCD 1/4"	Colour CCD 1/4"
Lens		3 mm	3 mm
Video output		1 Vpp on 75 Ohm coaxial cable	1 Vpp on 75 Ohm coaxial cable
Subject lighting		With infrared LED over maximum distance of 50 cm	With white LEDs over maximum distance of 50 cm



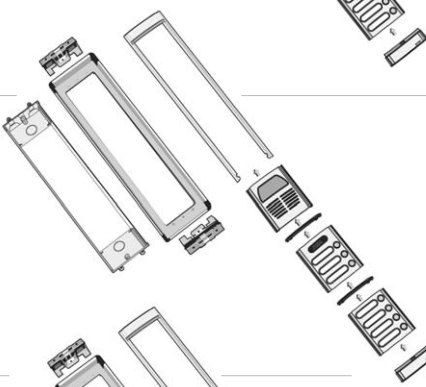
Flush-mounted



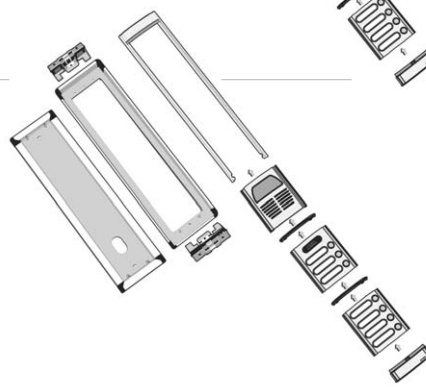
Flush-mounted with bezel



Flush-mounted with frame with rainproof cover



Surface wall-mounted with frame with rainproof cover



Additional modules for entrance panels with keypad and numeric display



Type: 8A1N

Description: additional module with name card holder for 13 users

Colours: light grey (standard colour, e.g. Type 8A1N), white (./17, e.g. Type 8A1N/17), anthracite grey (./21, e.g. Type 8A1N/21), sablé grey (./35, e.g. Type 8A1N/35)

Material: paint-finished aluminium and copolymer

Supply voltage: 13.5V D.C.

Name card holder illumination: with green LEDs

Dimensions: 97x111 mm



Type: 8000

Description: blank module

Colours: light grey (standard colour, e.g. Type 8000), white (./17, e.g. Type 8000 /17), anthracite grey (./21, e.g. Type 8000/21), sablé grey (./35, e.g. Type 8000/35)

Material: paint-finished aluminium

Dimensions: 97x111 mm

Modules for B/W video entrance panels with push-buttons



Description: set of 3 modules for video entrance panel with B/W camera, speech unit, and "Engaged, Wait Please" sign

Colours: light grey (standard colour, e.g. type 8945), white (./17, e.g. type 8945/17), anthracite grey (./21, e.g. type 8945/21), sablé grey (./35, e.g. type 8945/35)

Material: paint-finished aluminium and copolymer

Encoding system: 4 or 8-digit

Supply voltage: 13.5V D.C.

Name-tag holder lighting: with green LED's

Camera:

Sensor *1/4" B/W CCD*

Lens *3 mm*

Video output *1 Vpp on 75 Ohm coaxial cable*

Subject lighting *with infrared LEDs over a maximum distance of 50 cm*

Programmable parameters: call time
conversation time
lock opening time
entrance panel identification code

Functions: auxiliary functions F1 and F2 with timer control
self-start from an interphone or monitor

TYPE	No. of push-buttons
8945	7
8945/1	1
8945/2	2
8945/3	3
8945/4	4
8945/5	5
8945/6	6
8945/D	14 in 2 rows
8945/D2	2 in 2 rows
8945/D4	4 in 2 rows
8945/D6	6 in 2 rows
8945/D8	8 in 2 rows
8945/D10	10 in 2 rows
8945/D12	12 in 2 rows

Modules for colour video entrance panels with push-buttons



Description: set of 3 modules for video entrance panel with colour camera, speech unit, and "Engaged Please Wait" message

Colours: light grey (standard colour, e.g. type 8945/C), white (./17, e.g. type 8945/C17), anthracite grey (./21, e.g. type 8945/C21), sablé grey (./35, e.g. type 8945/C35)

Material: paint-finished aluminium and copolymer

Encoding system: 4 or 8-digit

Supply voltage: 13.5V D.C.

Name-tag holder lighting: with green LED's

Camera:

Sensor *1/4" colour CCD*

Lens *3 mm*

Video output *1 Vpp on 75 Ohm coaxial cable*

Subject lighting *With white LED'S over maximum distance of 50 cm*

Programmable parameters: call time
conversation time
lock opening time
entrance panel identification code

Functions: auxiliary functions F1 and F2 with timer control
self-start from an interphone or monitor

TYPE	No. of push-buttons
8945/C	7
8945/C1	1
8945/C2	2
8945/C3	3
8945/C4	4
8945/C5	5
8945/C6	6

Modules for audio entrance panel with push-buttons



- Description:** set of 3 modules for audio entrance panel with speech unit and "Engaged, Wait Please" sign
- Colours:** light grey (standard colour, e.g. type 8943), white (../17, e.g. type 8943/17), anthracite grey (../21, e.g. type 8943/21), sablè grey (../35, e.g. type 8943/35)
- Material:** paint-finished aluminium and copolymer
- Encoding system:** 4 or 8-digit
- Supply voltage:** 13.5V D.C.
- Name-tag holder lighting:** with green LED'S
- Programmable parameters:** call time
conversation time
lock opening time
entrance panel identification code
auxiliary functions F1 and F2 with timer control
self-start from an interphone or monitor
- Functions:**

TYPE	No. of push-buttons
8943	7
8943/1	1
8943/2	2
8943/3	3
8943/4	4
8943/5	5
8943/6	6
8943/D	14 in 2 rows
8943/D2	2 in 2 rows
8943/D4	4 in 2 rows
8943/D6	6 in 2 rows
8943/D8	8 in 2 rows
8943/D10	10 in 2 rows
8943/D12	12 in 2 rows

Additional modules for entrance panels with push-buttons

- Colours:** light grey (standard colour, e.g. type 8000)
white (../17, e.g. type 8000/17),
anthracite grey (../21, e.g. type 8000/21),
sablè grey (../35, e.g. type 8000/35)
- Material:** paint-finished aluminium and copolymer
- Name-tag holder lighting:** with green LED'S
- Dimensions:** 97 x 111 mm



Type 8000
Blank module



Type 8A51
Module with 1 push-button



Type 8A52
Module with 2 push-buttons



Type 8A53
Module with 3 push-buttons



Type 8A54
Module with 4 push-buttons



Type 8A42
Module with 2 push-buttons
in 2 rows



Type 8A44
Module with 4 push-buttons
in 2 rows



Type 8A46
Module with 6 push-buttons
in 2 rows



Type 8A48
Module with 8 push-buttons
in 2 rows

Module holder frames



Description: frames for module assembly

Colours: light grey (standard colour, e.g. type 8D81), white (./17, e.g. type 8D81/17), anthracite grey (./21, e.g. type 8D81/21), sablé grey (./35, e.g. type 8D81/35)

Material: paint-finish aluminium and copolymer

Equipment supplied: screws for frame fixing onto flush-mounted back box or surface wall-mounted back box. Frames for 2, 3 and 4 modules are equipped with plastic fittings to join modules

TYPE	Description	Dimensions (WxHxD) mm
8D81	Frame for 1 module	101x159x21
8D82	Frame for 2 vertical module	101x271x21
8D83	Frame for 3 vertical module	101x383x21
8D84	Frame for 4 vertical module	101x495x21

Flush-mounted back boxes



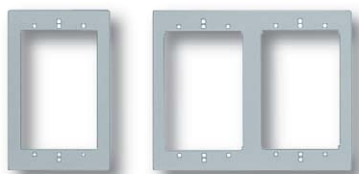
Description: flush-mounted back boxes for use with module holder frames

Material: galvanised steel and copolymer

Equipment supplied: supports for horizontal connection of multiple boxes

TYPE	Description	Dimensions (WxHxD) mm
9091	Back box for frame type 8D81 (1 module)	89x136x50
9092	Back box for frame type 8D82 (2 modules)	89x248x50
9093	Back box for frame type 8D83 (3 modules)	89x360x50
9094	Back box for frame type 8D84 (4 modules)	89x472x50

Bezels



Description: bezels for use with module holder frames and flush-mounted back boxes

Material: paint-finish aluminium

Colours: grey (standard colour, e.g. type 9111) white (./17, e.g. type 9111/17), anthracite grey (./21, e.g. type 9111/21), sable grey (./35, e.g. type 9111/35)

Depth: 2.2 mm

Vertical modules / Vertical dimensions	Horizontal modules / Horizontal dimensions			
	1 module 108 mm	2 modules 208 mm	3 modules 308 mm	4 modules 408 mm
1 module 169 mm	Type 9111 (1x1)	Type 9121 (2x1)	Type 9131 (3x1)	Type 9141 (4x1)
2 modules 281 mm	Type 9112 (1x2)	Type 9122 (2x2)	Type 9132 (3x2)	Type 9142 (4x2)
3 modules 393 mm	Type 9113 (1x3)	Type 9123 (2x3)	Type 9133 (3x3)	Type 9143 (4x3)
4 modules 505 mm	Type 9114 (1x4)	Type 9124 (2x4)	Type 9134 (3x4)	Type 9144 (4x4)

Frames with rainproof cover



Description: frames with rainproof cover for use with module holder frames, flush-mounted back box or surface wall-mounting back box

Colours: light grey (standard colour, e.g. type 9211), white (../17, e.g. type 9211/17), anthracite grey (../21, e.g. type 9211/21), sablé grey (../35, e.g. type 9211/35)

Material: paint-finish aluminium and copolymer

Depth: 38 mm

Vertical modules / Vertical dimensions	Horizontal modules / Horizontal dimensions			
	1 module 118 mm	2 modules 218 mm	3 modules 318 mm	4 modules 418 mm
1 module 178 mm	Type 9211 (1x1)	Type 9221 (1x2)	Type 9231 (3x1)	Type 9241 (4x1)
2 modules 290 mm	Type 9212 (1x2)	Type 9222 (2x2)	Type 9232 (3x2)	Type 9242 (4x2)
3 modules 402 mm	Type 9213 (1x3)	Type 9223 (2x3)	Type 9233 (3x3)	Type 9243 (4x3)
4 modules 514 mm	Type 9214 (1x4)	Type 9224 (2x4)	Type 9234 (3x4)	Type 9244 (4x4)

Surface wall-mounted back boxes



Description: the surface wall-mounted back boxes are for use with frames with rainproof cover matching the number of modules fitted

Colours: light grey (standard colour, e.g. type 9411), white (../17, e.g. type 9411/17), anthracite grey (../21, e.g. type 9411/21), sablé grey (../35, e.g. type 9411/35)

Material: paint-finish aluminium and copolymer.

Depth of back box: 50 mm

Depth of back box with rainproof cover frame: 89 mm

Vertical modules / Vertical Dimensions	Horizontal modules / Horizontal dimensions			
	1 module 118 mm	2 modules 218 mm	3 modules 318 mm	4 modules 418 mm
1 module 178mm	Type 9411 (1x1)	Type 9421 (2x1)	Type 9431 (3x1)	Type 9441 (4x1)
2 modules 290 mm	Type 9412 (1x2)	Type 9422 (2x2)	Type 9432 (3x2)	Type 9442 (4x2)
3 modules 402 mm	Type 9413 (1x3)	Type 9423 (2x3)	Type 9433 (3x3)	Type 9443 (4x3)
4 modules 514 mm	Type 9414 (1x4)	Type 9424 (2x4)	Type 9434 (3x4)	Type 9444 (4x4)

Galileo Security Entrance Panels



"Galileo Security" entrance panels with Digi Bus technology are available in four panel types for audio and video door entry system versions:

audio entrance panel with speech unit, keypad and numeric display; video entrance panel with camera, speech unit, keypad and numeric display; audio entrance panels with speech unit and conventional push-buttons; video entrance panels with

camera, speech unit, and conventional push-buttons. The entrance panels can be expanded by using additional panels to increase the number of name card holders or call buttons. The panels are in die-cast aluminium with name card holders in flame-retardant polycarbonate, protective key cover in stainless steel and frame fixing system by means of special ELVOX screws.

Entrance panels with keypad and numeric display

Description:	entrance panel with keypad and 8-digit numeric display and name-tag holder for 50 users
Colours:	sablé grey (standard colour)
Material:	grey die-cast aluminium with galvanised steel frame
Encoding system:	4 or 8-digit
Supply voltage:	13.5V D.C.
Name-tag holder lighting:	with green LED's
Equipment supplied:	2 flush-mounted back boxes and brackets for side-by-side installation and fixing of multiple panels
Plate dimensions (WxHxD):	240x280x30 mm
Box dimensions (WxHxD):	231x265x45 mm
Programmable parameters:	call time conversation time lock opening time entrance panel identification code door lock release from entrance panel with 20 different 8-digit access codes
Functions:	auxiliary functions F1 and F2 with timer control self-start from an interphone or monitor



TYPE	3942	3946
Speech unit	yes	yes
Camera	no	yes
Sensor		1/4" B/W CCD
Lens		3 mm
Video output		1 Vpp on coaxial cable 75 Ohm
Subject lighting		With infrared LEDs over a maximum distance of 50 cm

Additional panel for entrance panels with keypad and numeric display

Type: 3A1N

Description:	panel with name-tag holder for 50 users
Colours:	sablé grey (standard colour)
Material:	die-cast aluminium with galvanised steel frame
Supply voltage:	13.5V D.C.
Name-tag holder lighting:	with green LED's
Equipment supplied:	flush-mounted back box and brackets for side-by-side installation and fixing of multiple panels
Plate dimensions (WxHxD):	120x280x30 mm
Box dimensions (WxHxD):	111x265x45 mm



Audio entrance panels with push-buttons

Description:	audio entrance panel with speech unit, "Engaged Please Wait" sign and call push-buttons
Colours:	sablé grey (standard colour)
Material:	die-cast aluminium with galvanised steel frame
Encoding system:	4 or 8-digit
Supply voltage:	13.5V D.C.
Name-tag holder lighting:	with green LED's
Equipment supplied:	2 flush-mounted back boxes and plastic fittings for side-by-side installation and fixing of multiple panels
Plate dimensions (WxHxD):	240x280x30 mm
Box dimensions (WxHxD):	231x265x45 mm
Programmable parameters:	call time conversation time lock opening time entrance panel identification code
Functions:	auxiliary functions F1 and F2 with timer control self-start from an interphone or monitor



TYPE	N. of push-buttons
3943	7
3943/14	14 in 2 rows

Video entrance panels with push-buttons

Description:	video entrance panel with B/W camera, speech unit, "Engaged Please Wait" sign and call push-buttons
Colours:	sablé grey (standard colour)
Material:	die-cast aluminium with galvanised steel frame
Encoding system:	4 or 8-digit
Supply voltage:	13.5V D.C.
Name-tag holder lighting:	with green LED's
Camera:	
Sensor	1/4" B/W CCD
Lens	3 mm
Video output	1 Vpp on 75 Ohm coaxial cable
Subject lighting:	with infrared LEDs over a maximum distance of 50 cm
Equipment supplied:	2 flush-mounted back boxes and brackets for side-by-side installation and fixing of multiple panels
Plate dimensions (WxHxD):	240x280x30 mm
Box dimensions (WxHxD):	231x265x45 mm
Programmable parameters:	call time conversation time lock opening time entrance panel identification code
Functions:	auxiliary functions F1 and F2 with timer control self-start from an interphone or monitor



TYPE	N. of push-buttons
3945	7
3945/14	14 in 2 rows

Additional panels for entrance panels with push-buttons

Description:	additional panel with call push-buttons
Colours:	sablé grey (standard colour)
Material:	die-cast aluminium with galvanised steel frame
Supply voltage:	13.5V D.C.
Name-tag holder lighting:	with green LED's
Equipment supplied:	flush-mounted back box and brackets for side-by-side installation and fixing of multiple panels
Plate dimensions (WxHxD):	120x280x30 mm
Plate dimensions (WxHxD):	111x265x45 mm

TYPE	N. of push-buttons
3A38	8
3A46	16 in 2 rows



Rainproof covers



Type: 332P

Description: rainproof cover for two surface wall-mounted entrance panels
Colours: sablé grey (standard colour)
Material: aluminium
Dimensions (WxHxD): 250x290x100mm



Type 333P

Description: rainproof cover for three surface wall-mounted entrance panels
Colours: sablé grey (standard colour)
Material: aluminium
Dimensions (WxHxD): 370x290x100mm



Patavium Entrance Panels



"Patavium" entrance panels for audio and video door entry systems are characterised by their classic and elegant styling. The series is divided into: audio panels with speech unit, keypad and numeric display; video panels with camera, speech unit, keypad and numeric display; audio panels with speech unit, keypad, and alphanumeric displays; audio panels with speech unit and push-buttons; video entrance panels with camera, speech unit, and push-buttons. The panels are made of satin-finish brass with a protective treatment including nickel plating followed by gold plating and PVD titanium nitrate surface coating.

Audio entrance panels with keypad and numeric display

Description:	entrance panel with speech unit, keypad, 4-digit numeric display and name-tag holder
Colours:	gold
Plate material:	satin-finish brass with PVD protection treatment
Encoding system:	4-digit
Supply voltage:	13.5V D.C.
Lighting:	24V 3W bulb (the number of bulbs depends on the model of entrance panel)
Plate thickness:	4 mm
Depth of panel back box:	70 mm
Equipment supplied:	flush-mounted back box in galvanised steel
Programmable parameters:	call time conversation time lock opening time
Functions:	door lock release from entrance panel with 20 different 4-digit access codes auxiliary functions F1 and F2 with timer control

TYPE	Name card holder	No. of bulbs	Plate dimensions (WxH) mm	Flush-mounted back box dimensions (WxH) mm
942/050T	50	2	240 x 406.5	225 x 363
942/100T	100	4	360 x 406.5	345 x 363
942/150T	150	6	480 x 406.5	465 x 363
942/200T	200	8	600 x 406.5	585 x 363
942/250T	250	10	720 x 406.5	705 x 363
942/300T	300	12	840 x 406.5	825 x 363



Audio entrance panels with keypad and alphanumeric display

Type 944T	
Description:	entrance panel with speech unit, keypad, and 4-digit alphanumeric display
Colours:	gold
Plate material:	satin-finish brass with PVD protection treatment
Encoding system:	4-digit
Supply voltage:	13.5V D.C.
Plate dimensions (WxHxD):	120x406.5x4 mm
Back box	
Dimensions (WxHxD):	105x363x70 mm
Equipment supplied:	flush-mounted back box in galvanised steel
Programmable parameters:	electronic name index for up to 1000 names call time conversation time lock opening time
Functions:	door lock release from entrance panel with 20 different 4-digit access codes auxiliary functions F1 and F2 with timer control



Video entrance panels with keypad and numeric display

Description:	entrance panel with B/W camera, speech unit, keypad and 4-digit numeric display and name-tag holder
Colours:	gold
Plate material:	satin-finish brass with PVD protection treatment
Encoding system:	4-digit
Supply voltage:	13.5V D.C.
Lighting:	24V 3W bulb (the number of bulbs depends on the model of entrance panel)
Camera:	
Sensor	1/4" B/W CCD
Lens	3 mm
Video output	1 Vpp on 75 Ohm coaxial cable
Subject lighting:	with infrared LED's over a maximum distance of 50 cm
Plate thickness:	4 mm
Depth of panel back box:	70 mm
Equipment supplied:	flush-mounted back box in galvanised steel
Programmable parameters:	call time conversation time lock opening time door lock release from entrance panel with 20 different 4-digit access codes
Functions:	auxiliary functions F1 and F2 with timer control Video Moving



TYPE	Name-tag holder	No. of bulbs	Panel dimensions (WxH) mm	Flush-mounted back box dimensions (WxH) mm
946/050T	50	2	240 x 406.5	225 x 363
946/100T	100	4	360 x 406.5	345 x 363
946/150T	150	6	480 x 406.5	465 x 363
946/200T	200	8	600 x 406.5	585 x 363
946/250T	250	10	720 x 406.5	705 x 363
946/300T	300	12	840 x 406.5	825 x 363

Video entrance panels with keypad and alphanumeric display

Type 947T

Description:	entrance panel with B/W camera, speech unit, keypad and 4-digit alphanumeric display
Colours:	gold
Plate material:	satin-finish brass with PVD protection treatment
Encoding system:	4-digit
Supply voltage:	13.5V D.C.
Camera:	
Sensor	1/4" B/W CCD
Lens	3 mm
Video output	1 Vpp on 75 Ohm coaxial cable
Subject lighting:	with infrared LED's over a maximum distance of 50 cm
Plate dimensions (WxHxD):	120x406.5x4 mm
Flush-mounting back box dimensions (WxHxD):	105x363x70 mm
Equipment supplied:	flush-mounted back box in galvanised steel
Programmable parameters:	electronic name index for up to 1000 names call time conversation time lock opening time door lock release from entrance panel with 20 different 4-digit access codes
Functions:	auxiliary functions F1 and F2 with timer control Video Moving



Audio entrance panels with push-buttons

Description:	entrance panel with speech unit "Engaged, Wait Please" sign and call push-buttons
Colours:	gold
Plate material:	satin-finish brass with PVD protection treatment
Encoding system:	4-digit
Supply voltage:	13.5V D.C.
Lighting:	24V 3W bulb (the number of bulbs depends on the model of entrance panel)
Plate thickness:	4 mm
Depth of panel back box:	70 mm
Equipment supplied:	flush-mounted back box in galvanised steel
Programmable parameters:	call time conversation time lock opening time
Functions:	auxiliary functions F1 and F2 with timer control Video Moving



TYPE	N. of push-buttons	No. of bulbs	Panel dimensions (WxH) mm	Flush back box dimensions (WxH) mm
943/010T	10	2	240 x 406.5	225 x 363
943/020T	20	4	360 x 406.5	345 x 363
943/030T	30	6	480 x 406.5	465 x 363
943/040T	40	8	600 x 406.5	585 x 363
943/050T	50	10	720 x 406.5	705 x 363

Video entrance panels with push-buttons

Description:	entrance panel with B/W camera, speech unit, "Engaged, Wait Please" sign and call push-buttons
Colours:	gold
Plate material:	satin-finish brass with PVD protection treatment
Encoding system:	4-digit
Supply voltage:	13.5V D.C.
Lighting:	bulb-holder and 24V 3W bulb (the number of bulbs depends on the model of entrance panel)
Camera:	
Sensor	1/4" B/W CCD
Lens	3 mm
Video output	1 Vpp on 75 Ohm coaxial cable
Subject lighting:	with infrared LED's over a maximum distance of 50 cm
Panel thickness:	4 mm
Depth of panel back box:	70 mm
Equipment supplied:	flush-mounted back box in galvanised steel
Programmable parameters:	call time conversation time lock opening time
Functions:	auxiliary functions F1 and F2 with timer control Video Moving



TYPE	N. of push-buttons	No. of bulbs	Plate dimensions (WxH) mm	Flush-mounted back box dimensions (WxH) mm
943/510T	10	2	240 x 406.5	225 x 363
943/520T	20	4	360 x 406.5	345 x 363
943/530T	30	6	480 x 406.5	465 x 363
943/540T	40	8	600 x 406.5	585 x 363
943/550T	50	10	720 x 406.5	705 x 363

Digi Bus power supplies

Technical specifications

Material:	Bayblend class V-0
Dimensions (WxHxD):	208x135x72 mm
DIN Dimensions:	12 modules
Installation:	surface wall-mounting with screws or in electrical cabinets
Equipment supplied:	2 screws and expansion plugs, covers for terminal blocks



TYPE	6941	6942	6946	6947	6948
Model	audio basic power supply	additional power supply	additional power supply	additional power supply	video basic power supply
Applications	Door entry system with and without porter's lodge switchboard Door entry system with and without porter's lodge switchboard for building complexes	Additional power supply for audio and video door entry systems Additional power supply for audio door entry system, video door entry system, and building complexes	Building complex type video door entry system with non-digital floor video entrance panel	Additional power supply for video door entry system	Video door entry system with and without porter's lodge switchboard Video door entry system with and without porter's lodge switchboard
Supply voltage outputs	Supply voltage for digital circuit and lock	Supply voltage for digital circuit and lock	Supply voltage for 559A type camera, monitor and lock	Monitor supply voltage	Supply voltage for digital circuit, monitor and lock
Call generator	Sound System (with negative polarisation)		Sound System (with negative polarisation)	Sound System (with negative polarisation)	Sound System (with negative polarisation)
Supply voltage	230V 50Hz *	230V 50Hz *	230V 50Hz *	230V 50Hz *	230V 50Hz *
Maximum absorbed power	60VA	60VA	60VA	60VA	60VA
Dissipated power	15W	15W	15W	15W	15W
Protection	with PTC circuitry against short circuits and temperature variations	with PTC circuitry against short circuits and temperature variations	with PTC circuitry against short circuits and temperature variations	with PTC circuitry against short circuits and temperature variations	with PTC circuitry against short circuits and temperature variations
Notes	Equipped with 2 outputs to control type 170/001 relays for auxiliary functions F1 and F2.	Equipped with 2 outputs to control type 170/001 relays for auxiliary functions F1 and F2.		Provides the facility to regenerate the supply voltage for the monitor and call signal.	Equipped with 2 outputs to control type 170/001 relays for auxiliary functions F1 and F2.

* (other voltages available: 110V A.C., 117V A.C. and 240V A.C.)

Power supplies



Type: 6583

Description: additional power supply for monitors, cameras and video distributors

Material: Bayblend class V-0

Dimensions (WxHxD): 208x135x72mm

DIN housing dimensions: 12 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Supply voltage: 230V 50Hz (alternative voltages available: 110V A.C., 117V A.C. and 240V A.C.)

Maximum absorbed power: 60VA

Dissipated power: 15W

Protection: with PTC circuitry against short circuits and temperature variations

Notes: to be used as an additional power supply for long lines and when subject to significant voltage drops or for simultaneous activation of multiple monitor.

Can supply power simultaneously to up to 4 series 6000 and 6300 monitors or up to 2 series 6500 monitors



Type: 6582

Description: additional power supply for monitors, cameras, and video distributors

Material: Bayblend class V-0

Dimensions (WxHxD): 75x100x65mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Supply voltage: 230V 50Hz (alternative voltages available: 110V A.C., 117V A.C. and 240V A.C.)

Maximum absorbed power: 10VA

Protection: PTC circuitry against short circuits and temperature variations

Notes: to be used as an additional power supply for long lines and when subject to significant voltage drops or for simultaneous activation of multiple monitor.

Can supply power to 1 monitor.



Characteristics shared by types M832, 832/030

Material: Bayblend class V-0

Dimensions (WxHxD): 75x100x65mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

TYPE	M832	832/030
Supply voltage	230V 50Hz *	230V 50Hz *
Low voltage output	12V A.C.	15V A.C.
Maximum absorbed power	20VA	30VA
Dissipated power	8.5W	8.5W
Certifications	IMQ, VDE	IMQ, VDE
Protection	with PTC circuitry against short circuits and temperature variations	with PTC circuitry against short circuits and temperature variations

* (other voltages available: 110V A.C., 117V A.C. and 240V A.C.)

Switching module



Type: 6949

Description: multifunction device for special applications on Digi Bus installations

Material: Bayblend class V-0

Dimensions (WxHxD): 140x115x50mm

DIN housing dimensions: 8 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Type: 894M

Description: device with the electronics of a DigiBus panel.

Material: Bayblend class V0

Dimensions (WxHxD): 140x115x50 mm

DIN Dimensions: 8 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminal blocks.

Notes: installed in the system as if it were an electronic DigiBus panel with push-buttons. A speech unit, type 930A, an external camera and 15 call push-buttons can be connected to the device, expandable with an interface card.

Amplifier



Type: 5559

Description: video amplifier

Material: Bayblend class V-0

Supply voltage: 12 – 20V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Notes: the amplifier is used to amplify the video signal on a coaxial cable up to 1000 m in length

Interface



Type: 3551

Description: interphone conversion interface for DigiBus electronic door entry system

Material: Bayblend class V-0

Dimensions (WxHxD): 140x115x50mm

DIN housing dimensions: 8 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Interphone interface: compatible with power supplies types 6941 and 6948

Compatible switchboards: type 3528/N 352C + 35M4, 352C + 35M8

Distributors


Type: 949B

Description: digital floor distributor with 4 or 8-digit decoding.

Material: Bayblend class V-0

Dimensions (WxHxD): 140x115x50mm

DIN housing dimensions: 8 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Notes: supplied with 4 outputs to use with interphones type 6201, 8877 and monitors type 6307, 6507 and 2 auxiliary functions F1 and F2.


Type: 6554

Description: video distributor for 4 outputs with 75 Ohm coaxial cable

Material: Bayblend class V-0

Supply voltage: 11 – 18V D.C.

Dimensions (WxHxD): 48x70x19mm

Installation: in electrical cabinets

Equipment supplied: 75 Ohm burden resistor
Notes: the distributor is to be used for floor distribution


Type: 5556/004

Description: video distributor for 4 outputs with 75 Ohm coaxial cable

Material: Bayblend class V-0

Supply voltage: 12 – 13.5V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks and 75 Ohm resistors

Notes: the distributor can be used for floor or cable riser distribution

Relays


Type: 170/001

Description: relay with single pole changeover contacts: normally open and normally closed

Material: Bayblend class V-0

Supply voltage: 12V A.C. or 12V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks. **Notes:** 3A 230V A.C. load to contacts

Type: 170/002

Description: as per type 170/001 but with two relays in a single container

Type: 170/101

Description: relay with single pole changeover contacts: normally open and normally closed

Material: Bayblend class V-0

Supply voltage: 12V A.C. or 12V D.C. or Sound System call with positive and negative polarisation

Dimensions (WxHxD): 70x105x50mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks. **Notes:** 3A 230V A.C. load to contacts

Type: 170/051

Description: relay with single pole changeover contacts to switch the video signal for coaxial cable.

Material: Bayblend class V-0

Supply voltage: 12V A.C. or 12V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Type: 170F

Description: timed relay with 4 independent programmable outputs.

Material: ABS

Power supply: from 12V to 13.5 VDC

Activation: by digital code or auxiliary function in DigiBus, Digit 2 Video and intercommunicating with type 6221 interphones.

Outputs: 2 relays with contacts normally open (maximum load 3A 230 VAC), and 2 open-collector outputs for driving 2 type 170/001 relays.

Dimensions (WxHxD): 70x115x50mm

DIN Dimensions: 4 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protection covers for terminal blocks.

Notes: maximum time for each output 9999 seconds.

Type: 170D

Description: unit with 4 or 8-digit encoding/decoding

Material: Bayblend class V-0

Activation: digital signal

Dimensions (WxHxD): 70x105x50mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Notes: : the device has three outputs to drive 3 relays type 170/001 with programmable activation times

Type: 170/945

Description: unit for switching on and off an auxiliary monitor for a porter switchboard

Material: Bayblend class V-0

Activation: video signal

Dimensions (WxHxD): 70x115x50mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Call generator


Type: 2/831

Description: Sound System double call generator (1 modulated and 1 continuous tone) with positive polarisation

Material: Bayblend class V-0

Supply voltage: 15V 50Hz

Dimensions (WxHxD): 70x115x50mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks

Protective devices


Type: 2/851

Description: device for protection against damage by transients or overvoltage surges on the connection lines

Material: Bayblend class V-0

Dimensions (WxHxD): 70x115x50mm

DIN housing dimensions: 4 modules

Installation: surface wall-mounting with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, protective covers for terminal blocks


Type: 685A

Description: device for protection against damage by transients or overvoltage surges on the power connection lines

Material: Bayblend class V-0

Dimensions (WxHxD): 48x70x19mm

Installation: in electrical cabinets

Notes: to be used on lines powering monitors (18V D.C.) and digital circuits (13.5V D.C.). The device provides the facility to bring existing installations into compliance with standards 50081-1 and 61000-6-1

Type: 685B

Description: device for protection against damage caused by transients or overvoltage surges on the power connection lines

Material: Bayblend class V-0

Dimensions (WxHxD): 48x70x19mm

Installation: in electrical cabinets

Notes: to be used on lines powering digital circuits (13.5V D.C.).

The device serves to bring existing installations into compliance with standards 50081-1 and 61000-6-1

Type: 685C

Description: device for protection against damage caused by transients or overvoltage surges on the power connection lines

Material: Bayblend class V-0

Dimensions (WxHxD): 48x70x19mm

Installation: in electrical cabinets

Notes: to be used on lines powering monitors (18V D.C.). The device serves to bring existing installations into compliance with standards 50081-1 and 61000-6-1

Type: 6951

Description: device for protection against damage caused by transients or fast overvoltage surges on the connection lines

Material: Bayblend class V-0

Dimensions (WxHxD): 48x70x19mm

Installation: in electrical cabinets

Notes: to be used on lines for powering digital circuits (13.5V D.C.), voice lines and control lines. The device serves to bring existing installations into compliance with standards 50081-1 and 61000-6-1

Loudspeaker


Type: 2/841

Description: loudspeaker for Sound System call repetition

Colour: white

Material: ABS

Dimensions (WxHxD): 120x75x30mm

Installation: surface wall-mounting with screws

Equipment supplied: 2 screws and expansion plugs

Cables


Type: 61/001

Description: 100 m roll of cable for internal installation

Cable marking: N.P.I. 12-48V CEI 20-22 II CEI 20-35 CEI 20-37 I

Sheath: PVC N.P.I. with diameter of 10 mm

Number of wires: 1 coaxial cable (75 Ohm), 3 x 1mm², 9 x 0.5 mm²

Type: 61/001.500

Notes: as per type 61/001 but in 500 m rolls

Type: 61/002

Description: 100 m roll of cable for internal installation

Cable marking: N.P.I. 12-48V CEI 20-22 II CEI 20-35 CEI 20-37 I

Sheath: PVC N.P.I. with diameter of 8 mm

Number of wires: 1 coaxial cable (75 Ohm), 2 x 0.5 mm², 8 x 0.25 mm²

Type: 61/002.500

Notes: as per type 61/002 but in 500 m rolls

Type: 61/003

Description: 100 m roll of cable for installation underground protected by conduit

Cable marking: 12-48V CEI 20-22 CEI 20-37

Sheath: PVC with diameter of 10.5 mm

Number of wires: 1 coaxial cable (75 Ohm), 3 x 1 mm², 9 x 0.5 mm²

Type: 2/060

Description: 200 m roll of cable for internal installation

Cable marking: N.P.I. 12-48V CEI 20-22 II CEI 20-35 CEI 20-37 I

Sheath : PVC N.P.I. with diameter of 3 mm

Number of wires: one 75 Ohm coaxial cable (type RG174)

Cable riser for interphones with digital floor distributor

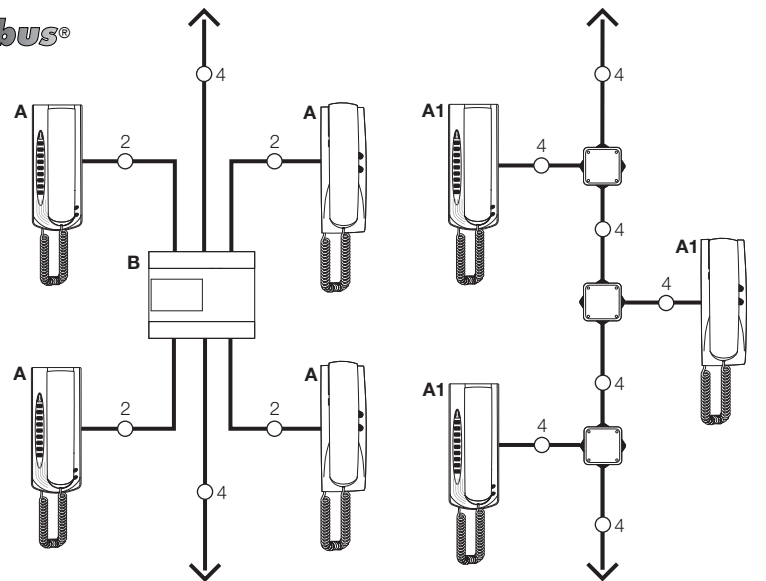
A: Interphone type 6201, 8877
B: Digital distributor type 949B

Cable riser for interphones with internal encoding/decoding

A1: Interphone type 6204, 887B

○ Number of wires

Digibus®



INTERPHONE CABLE RISER WITH
DIGITAL DISTRIBUTOR

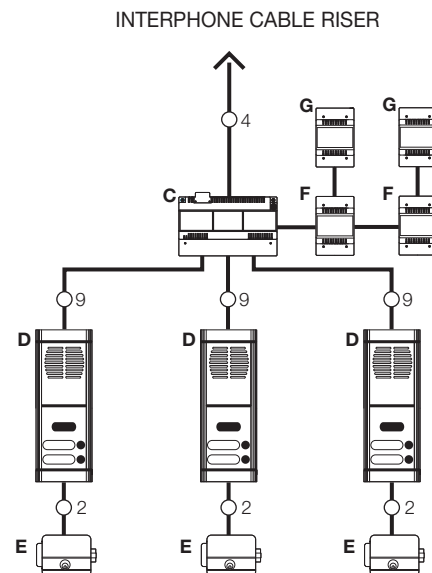
INTERPHONE CABLE RISER
WITHOUT DIGITAL DISTRIBUTOR

Electronic audio door entry system with 1 or 3 audio entrance panels

C: Power supply type 6941
D: Electronic audio Galileo, Galileo Security, Patavium entrance panel series
E: 12V A.C. electric lock
F: Relay type 170/001
G: Transformer type M832, 832/030

○ Number of wires

Digibus®



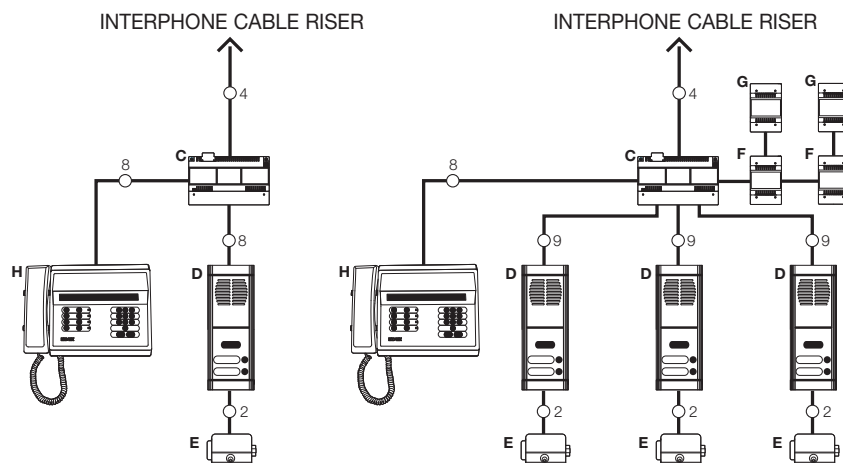
INTERPHONE CABLE RISER

Electronic audio door entry system with porter's lodge switchboard and 1 or 3 audio entrance panels

- C:** Power supply type 6941
- D:** Electronic audio entrance panel series Galileo, Galileo Security, Patavium
- E:** 12V A.C. electric lock
- F:** Relay type 170/001
- G:** Transformer type M832, 832/030
- H:** Switchboard type 945B, 945B/I, 955

○ Number of wires

Digibus®



Electronic audio door entry system for building complex

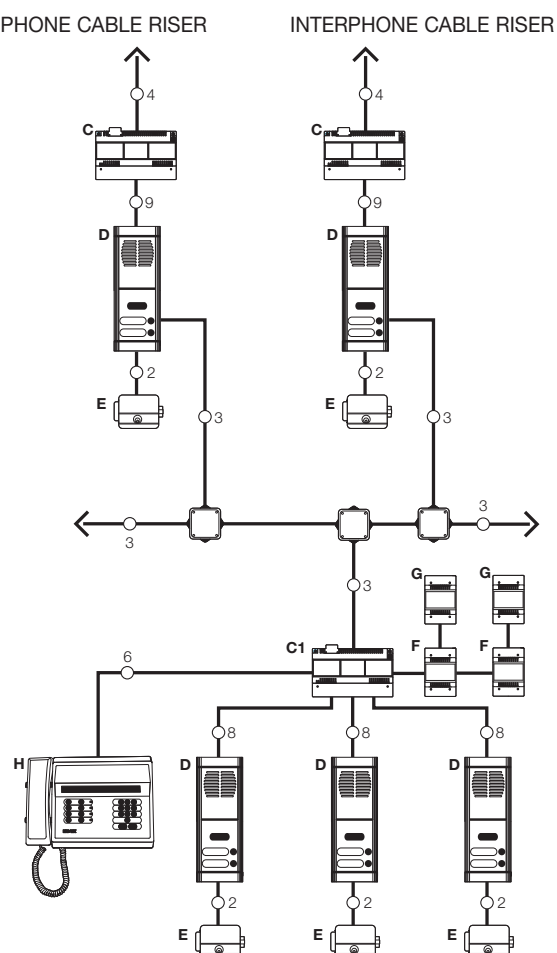
- C:** Power supply type 6941
- C1:** Power supply type 6942
- D:** Electronic audio Galileo, Galileo Security, Patavium entrance panel series
- E:** 12V A.C. electric lock
- F:** Relay type 170/001
- G:** Transformer type M832, 832/030

Electronic audio door entry system for building complex with porter's lodge switchboard

- C:** Power supply type 6941
- C1:** Power supply type 6942
- D:** Electronic audio Galileo, Galileo Security, Patavium entrance panel series
- E:** 12V A.C. electric lock
- F:** Relay type 170/001
- G:** Transformer type M832, 832/030
- H:** Switchboard type 945B, 945B/I, 955

○ Number of wires

Digibus®



Cable riser for video entry units with digital floor distributor

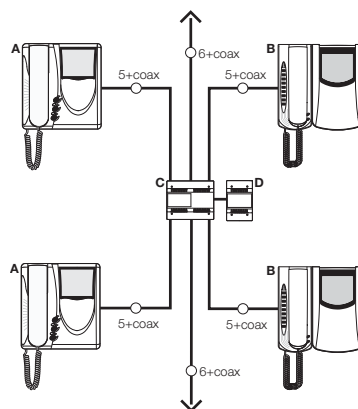
- A:** Monitor type 6307, 6507
B: Monitor and interphone type 6201+6000+6145
C: Digital distributor type 949B
D: Video distributor type 5556/004, 6554

Cable riser for monitors with internal encoding / decoding

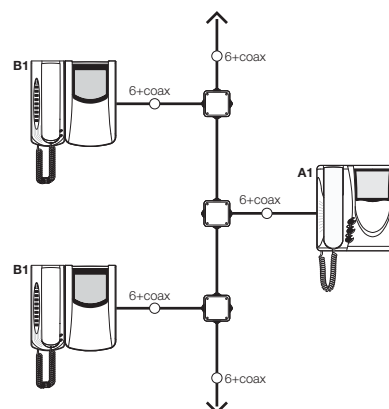
- A1:** Monitor type 6304, 6504
B1: Monitor and interphone type 6204+6000+6145

○ Number of wires

Digibus®



MONITOR CABLE RISER WITH DIGITAL DISTRIBUTOR



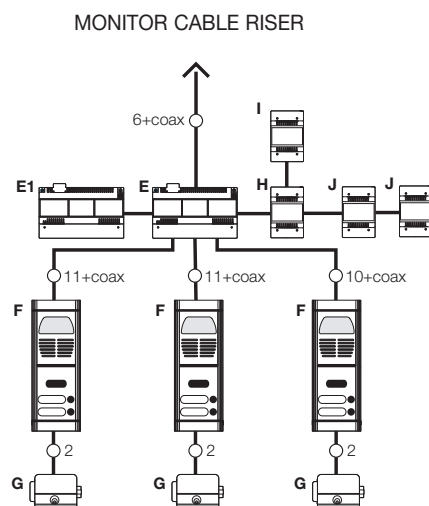
MONITOR CABLE RISER WITHOUT DIGITAL DISTRIBUTOR

Electronic video door entry system with 1 or 3 video entrance panels

- E:** Power supply type 6948
E1: Power supply type 6942
F: Galileo, Galileo Security, Patavium series electronic video entrance panel
G: 12V A.C. electric lock
H: Relay type 170/001
I: Transformer type M832, 832/030
J: Relay type 170/051

○ Number of wires

Digibus®



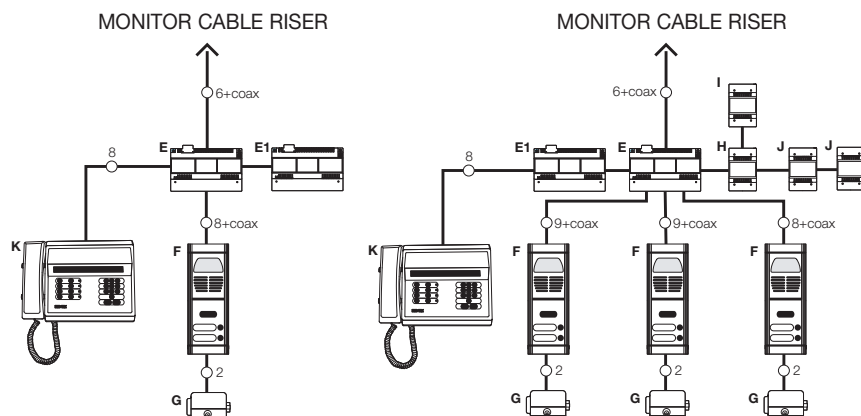
MONITOR CABLE RISER

Electronic video door entry system with porter's lodge switchboard and 1 or 3 video entrance panels

- E:** Power supply type 6948
- E1:** Power supply type 6942
- F:** Galileo, Galileo Security, Patavium series electronic video entrance panel
- G:** 12V A.C. electric lock
- H:** Relay type 170/001
- I:** Transformer type M832, 832/030
- J:** Relay type 170/051
- K:** Switchboard type 945B, 945B/I, 955

○ Number of wires

Digibus®



Video door entry system for building complex

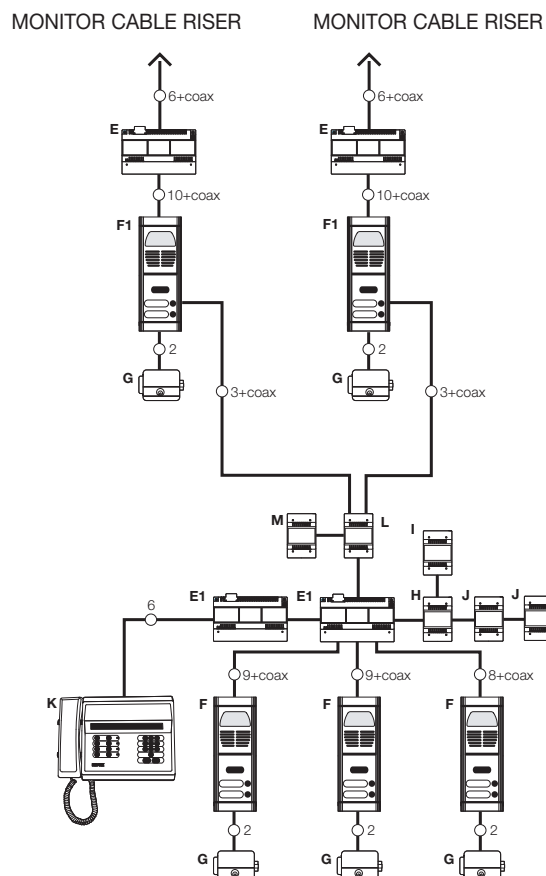
- E:** Power supply type 6948
- E1:** Power supply type 6942
- F:** Galileo, Galileo Security, Patavium series electronic video entrance panel
- F1:** Galileo, Galileo Security, Patavium series electronic video or audio entrance panel
- G:** 12V A.C. electric lock
- H:** Relay type 170/001
- I:** Transformer type M832, 832/030
- J:** Relay type 170/051
- L:** Power supply type 6582
- M:** Video distributor type 5556/004

Electronic video door entry system for building complex with porter's lodge switchboard

- E:** Power supply type 6948
- E1:** Power supply type 6942
- F:** Galileo, Galileo Security, Patavium series electronic video entrance panel
- F1:** Galileo, Galileo Security, Patavium series electronic video or audio entrance panel
- G:** 12V A.C. electric lock
- H:** Relay type 170/001
- I:** Transformer type M832, 832/030
- J:** Relay type 170/051
- K:** Switchboard type 945B, 945B/I, 955
- L:** Power supply type 6582
- M:** Video distributor type 5556/004

○ Number of wires

Digibus®





Giotto 1266-1336
"Prayer of the Suitors"
Scrovegni Chapel (PD)

TELEPHONE SYSTEMS

One of Elvox's major achievements has been to combine the functions of an interphone and a telephone in one unit.

This concept, applied to a number of articles in the Petrarca series, enables a dual use of a standard telephone by adding the option to use it to communicate with the

speech unit of the entrance panel, activate door and gate opening, switch on stair-lights or other functions as required.

These multi-function telephones are a development of the technology already applied to ELVOX telephone switchboards in the Inter System series.

● VIDEO DOOR ENTRY SYSTEMS

● AUTOMATIC GATE SYSTEMS

● TELEPHONE SYSTEMS

● C.C.T.V.

○	PETRARCA SERIES TELEPHONE	168 - 169
○	TELEPHONE TYPE 3597	170
○	TELEPHONE TYPE 3597/A	171
○	OPEN VOICE TELEPHONE SUB-MASTER	172
○	CORDLESS TELEPHONE	173
○	TELEPHONE SWITCHBOARDS	174 - 175
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○	EXAMPLES OF WIRING DIAGRAMS	178 - 179



EDVAX®
Communicating in style

Petrarca series multifunction telephone

The multifunction telephone type 3562 is part of the Petrarca series, and can be used in telephone, audio and video door entry systems by means of the ELVOX telephone switchboards.

The telephone can be wall-mounted, desk-top or combined with Petrarca monitors by means of the relative back-plates or desk-top conversion

kits.

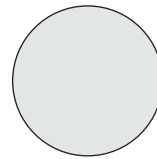
The Petrarca telephone is fitted with a keypad to make standard telephone calls and 4 special keys: 3 dedicated to door entry system functions (door lock release and auxiliary functions) and one for telephone programming (ringtone selection, call volume etc.)



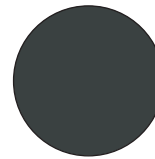
Technical specifications

Type 3562

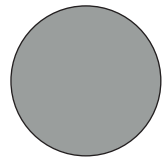
Colours	white (standard colour, e.g. type 3562), anthracite grey (../21, e.g. type 3562/21), titanium grey (../37, e.g. type 3562/37)
Material	ABS
Installation:	surface wall-mounted, desk-top
Equipment supplied	40 cm of telephone cable with plug connectors.
Dimensions (WxHxD)	89x226x65mm
Functions:	<p>"FLASH" function by means of key "R"</p> <p>Redial of last call made</p> <p>Decadic/multifrequency dialling</p> <p>Door lock release push-button (for audio and video door entry systems)</p> <p>Two push-buttons for auxiliary functions (for audio and video door entry systems)</p> <p>Chime volume control</p> <p>Ringtone selection</p> <p>Connection to external telephone line or telephone switchboard</p>
Desk-top version	without conversion kit or with kit type 6141



white



anthracite grey



titanium grey



Accessories for Petrarca telephone



Type 6141

Description: desk-top conversion kit
Colours: white (type 6141), anthracite grey
 (type 6141/21) titanium grey (type 6141/37)
Material: ABS
Technical notes: 2.4 metres of telephone
 cable with plug connectors.



Type 6143

Description: desk-top conversion kit for single
 monitor (6000, 6003) and telephone (3562)
Colours: white (type 6143), anthracite grey (type
 6143/21) titanium grey (type 6143/37)
Material: ABS
**Monitor + telephone dimensions
 + desk-top base:** 223x235x200 mm
Notes: 2.4 metres of cable with 12 wires + 1
 coaxial cable, telephone cable with plugs,
 socket with removable plug



Type 6146

Description: back-plate for flush wall-
 mounting of monitor (6000, 6003) and
 telephone (3562)
Back-plate dimensions: 213x187 mm
Monitor+telephone dimensions:
 223x226x65 mm
Equipment supplied: 4 screws for wall
 mounting
Notes: 3-module back box is required to
 contain interconnection card supplied with
 monitor



Technical specifications

Description: multifunction telephone
Colour: standard colour white
Material: ABS
Installation: surface wall-mounted, desk-top
Equipment supplied: 2.4 metres of telephone cable with plug connectors.
Dimensions (WxHxD): 180x210x70mm
Functions: • *Keypad with 26 keys and selection keys*

- Keypad with 26 keys and selection keys
- Decadic/multifrequency dialling
- Numeric display with icons
- Facility for remote control functions via dedicated keys (for audio and video door entry systems)
- Automatic dialling
- Programmable "FLASH" key
- Hands-free
- Amplified listening
- Loudspeaker volume control
- Handset listening volume control
- Microphone exclusion/elimination
- Ringtone with standard melodies and 4 musical tones
- Do not disturb function
- Three memory recall keys
- Indirect telephone index (30 numbers)
- Personalisation of number index as Internal/External/VIP
- RP key for recall of 5 last numbers dialled
- CALLER ID key
- R2 key for second call function
- Clock with alarm/appointment function
- Flashing LED for incoming calls
- Reception message LED (Hotel service)
- Settable for various operating modes (PSTN, PABX)
- Auxiliary modem socket



Wall-mounted or desk-top telephone

Technical specifications

Type 3597/A

Description: multifunction telephone
 Colour: standard colour white
 Material: ABS
 Installation: surface wall-mounted, desk-top
 Equipment supplied: 2.4 metres of telephone cable with plug connectors.
 Dimensions (WxHxD): 190x55x200 mm
 Functions:

- Keypad with 26 keys and navigation keys +, -, >
- DEC/DTMF selection
- Automatic dialling
- Flash key (100,130,270 ms programmable)
- Speakerphone
- Amplified listening
- Speaker volume control
- Handset listening volume control
- Handset exclusion/elimination
- Call chimes with melody and adjustable volume
- Call chimes for 4 standard and 4 musical melodies
- Do not disturb function
- Numerical display with icons
- Memory recall keys (3)
- Indirect telephone directory (30 numbers)
- Number directory characterisation as Internal/External/VIP
 - Call chimes differentiated for preferential VIPs (VIP list)
 - Call chimes only active for preferential numbers (VIP list), filter function.
- RP key for recall of last 5 numbers dialled
- CALLER ID key
 - Display of the Calling Number even during conversation
 - Directory of the last 20 calling numbers (Call List)
 - Automatic redial
- R2 key for second call function
- Clock with alarm/appointment function
- Flashing LED for incoming calls
- Reception message indicator (Hotel Service)
- Settable for various operating modes (PSTN, PABX)
- Facility for remote control functions and dedicated keys
- Additional modem socket
- Wall-mountable



Open voice telephone sub-master in Galileo Security entrance panel version

Technical specifications

Type 3505

Description:	telephone speakerphone sub-master in Galileo Security panel version
Colour:	sablé grey (standard colour)
Buttons:	5 buttons (programmable with numbers up to 32 digits) for telephone calls and 1 telephone line on/off. Also available with a lesser number of push-buttons
Plate material:	die-cast aluminum with galvanised steel frame.
Back box material:	die-cast aluminum.
Plate dimensions (WxHxD):	120x280x30mm.
Back box dimensions (WxHxD):	111x265x45 mm.
Installation:	flush wall-mounted with box type 320S (supplied with the type).
Notes:	the sub-master can be connected to telephone switchboards, to the PSTN (analogue) telephone line and the NT1+ analogue line.

TYPE	No. Push-buttons call	push-button line on/off
3505	5	1
3505/3	3	1
3505/2	2	1
3505/1	1	1



Cordless phone

Technical specifications

Type 3598/A

Description: multifunction cordless telephone with standard DECT/GAP
 Colour: standard colour silver
 Material: ABS
 Installation: desk-top
 Equipment supplied: 2.0 metres of telephone cable with plug connectors.

Dimensions
 fixed base + portable (WxHxD): 150x140x65 mm

Dimensions
 portable (WxHxD): 45x123x25 mm
 Portable weight: 90 gr.

Base Power supply: 230V 50Hz

Portable Power supply: 3 Ni-MH 1.2 V 550 mAh batteries

Radio coverage: about 200 metres open field, about 50 meters inside buildings

- Functions:
- Multifrequency dialling
 - Backlit alphanumeric LCD display
 - Cordless phone on/off
 - Visual battery status indication
 - Acoustic signal for outside radio coverage
 - Automatic dialling
 - Value-added telephone services (R key)
 - R key timer
 - Listening volume adjustment
 - Call chimes from the portable and the base with 21 melodies
 - Repetition of the last 10 number dialed
 - Block of a numeric sequence (5 digits)
 - Block of all outgoing calls
 - Inter-digit pause enable
 - Handset exclusion function
 - Telephone directory (100 numbers)
 - Block portable with safety code
 - Option to extend radio coverage creating a DECT network of up to 4 bases
 - Possibility of connecting up to 6 portables on a single base
 - Conference call function
 - Call transfer between portables of the network
 - Display and store up to 30 calls
 - Display date and time of calls received
 - Speakerphone or portable + group listening
 - Call paging
 - Language setting



Telephone switchboards

ELVOX telephone switchboards are designed for the connection of 1 to 8 telephones on 1 or 2 telephone lines and for interface with audio and video door entry systems. As well as the functions for intercommunication between phones and entrance panels, these switchboards enable a host of other functions.

Type 3528/N

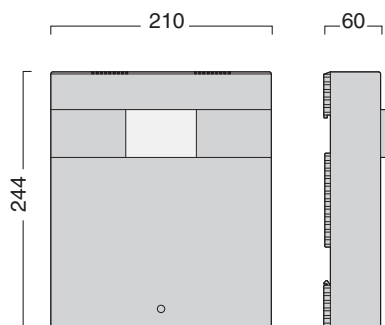
Description:	telephone switchboard for 8 internal lines and 2 external telephone lines
Material:	Bayblend class V-0
Dimensions (WxHxD):	210x244x260mm
DIN Dimensions:	24 modules
Installation:	surface wall-mounted with screws or in electrical cabinets
Supply voltage:	230V 50Hz (also available with other voltages: 110 A.C., 117V A.C. and 240V A.C.)
Interphone interface:	compatible with power supplies 831, 931, 931A, 936, 6680
Auxiliary outputs:	1 output for door lock release, 2 outputs for control of relay type 170/001 and 1 ON/OFF output for control of relay type 170/101

Functions:

- Internal call and paging call
- General or selective use of external line
- Immediate engagement of external line when free
- External line standby setting with music or tones
- Transfer with/without warning of external line to free unit
- Engagement of second external line while occupied on other line
- Answer to external call while occupied on other line
- Reservation
- Inclusion
- Access to services in post-dialling
- Access to additional telephone services
- External call signal on engaged extension
- Do not disturb
- Answer in case of no answer on external calls.
- Internal call diversion
- Night-time service
- Call barring
- Call barring unlock for quick-dial numbers or by means of password
- Telephone service with new Operators
- Quick dial numbers
- Quick dial disable or semi-enable for external communication
- Emergency numbers
- Room Monitor
- Hot Line (Emergency Service) with optional programmable voice message
- Programmable answer message in Night-time Service and FAX-SWITCH
- Direct Incoming Call (DISA) and FAX-SWITCH with programmable voice guide
- Priority on answer to FAX or answer machine mode
- Notification to external number of message on answer machine from external/interphone call
- Interface to Interphone-door lock release device and remote control contact
- Transfer of unanswered calls to external number
- Call diversion to external number
- Remote engagement of second external line and outgoing dialling (DOSA)
- "Caller ID" service
- Differentiated engagement for external telephone/private line

Accessories:

type 3550, 3551, 3555, 355P, 355S

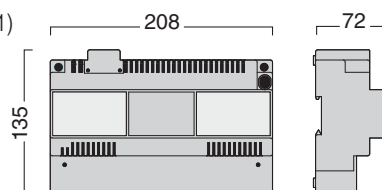


Technical specifications

Specifications common to types 35M4, 35M8, 35T4, 35T7, 3511

Description: modular telephone switchboard
Material: Bayblend class V-0
Dimensions (WxHxD): 208x135x72mm
DIN Dimensions: 12 modules
Installation: external, wall-mounted with screws or in electrical cabinets
Supply voltage: requires auxiliary power supply (except for type 3511)
Functions:

- Internal call and paging call
- General or selective use of external line
- Immediate engagement of external line when free
- Priority on internal/external line
- External line standby setting with music or tones
- Engagement of second external line when busy on the other line
- Answer to external call while occupied on other external line
- Engagement of line during external conversation
- Reservation
- Inclusion
- Access to services in Post-dialling
- External call signal on engaged extension
- Internal call tone when busy on the external line and vice versa **
- Do not disturb
- Reply in case of no answer on external calls.
- Immediate internal call diversion to free unit
- Night-time service
- Call barring
- Call barring unlock for quick-dial numbers or by means of password
- Quick dial numbers
- Disable or semi-enable for external communication
- Emergency numbers
- Room Monitor
- Hot Line with optional programmable voice message



- Night-time service with programmable answer message and FAX-SWITCH
- Direct Incoming Call (DISA) and FAX-SWITCH with programmable voice guide
- Priority on answer to FAX or answering machine mode
- Notification to external number of message on answering machine from external/interphone call
- Interface to Interphone-Door release device and remote control relay
- Diversion of unanswered calls to external number
- Call diversion to external number
- Remote engagement of second external line and outgoing dialling (DOSA)
- Differentiated engagement for external telephone/private line.
- Delivery of itemised reports on telephone traffic to printer
- Alarm Service
- "Caller ID" service
- "LCR" Function (automatic call low cost routing)

TYPE	35M4	35M8	35T4	35T7	3511
Internal telephone lines	4	8	4	7	1
External telephone lines	1	2	1	2	1
Auxiliary power supply	Type 352A or type 352C	Type 352A or type 352C	Type 352D	Type 352D	built-in (230V A.C. 50Hz)
Interphone interface	Supplied by type 352C	Supplied by type 352C	Supplied by type 352D	Supplied by type 352D	built-in with 5 relays: 1 door lock release, 2 monostable, 1 monostable or bistable, 1 bistable
Auxiliary functions			"Follow me service" function	"Follow me service" function	"Follow me service" function and remote control
Accessories	Type 352I, 352E, 355P, 355S, 3550, 3551	Type 355P, 355S, 3550, 3551	Type 352I, 352E, 355P, 355S, 3550, 3551	Type 355P, 355S, 3550, 3551	Type 352T

** (These functions are available on switchboard type 3511)

Power supplies and accessories



Type: 352A

Description: power supply without interphone

interface for switchboards type 35M4 and 35M8

Material: Bayblend class V-0

Supply voltage: 230V 50Hz (also available with different voltages: 110V A.C., 117V A.C. and 240V A.C.)

Dimensions (WxHxD): 75x100x65mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal boards



Type: 352C

Description: power supply with interphone

interface for switchboards type 35M4 and 35M8

Material: Bayblend class V-0

Supply voltage: 230V 50Hz (also available with different voltages: 110V A.C., 117V A.C. and 240V A.C.)

Dimensions (WxHxD): 140x115x65mm

DIN Dimensions: 8 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal boards

Interphone interface: compatible with power supplies 831, 931, 931A, 936, 6680

Auxiliary outputs: 1 output for door lock release, 2 outputs for control of relay type 170/001 and 1 ON/OFF output for control of relay type 170/101

Type: 352D

Description: power supply with interphone

interface for switchboards type 35T4 and 35T8

Material: Bayblend class V-0

Supply voltage: 230V 50Hz (also available with different voltages: 110V A.C., 117V A.C. and 240V A.C.)

Dimensions (WxHxD): 140x115x65mm

DIN Dimensions: 8 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal boards

Interphone interface: compatible with power supplies 831, 931, 931A, 936, 6680

Auxiliary outputs: 1 output for door lock release, 2 outputs for control of relay type 170/001 and 1 ON/OFF output for control of relay type 170/101



Type: 3550

Description: conversion interphone interface

for "1+n" wire audio door entry system and video door entry system without coaxial cable

Material: Bayblend class V-0

Dimensions (WxHxD): 140x115x50mm

DIN Dimensions: 8 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal boards

Interphone interface: compatible with power supplies 6837, 837/OCT, 6568

Compatible switchboards: type 3528/N, 352C + 35M4, 352C + 35M8

Type: 3551

Description: conversion interphone interface for electronic DigiBus door entry system

Material: Bayblend class V-0

Dimensions (WxHxD): 140x115x50mm

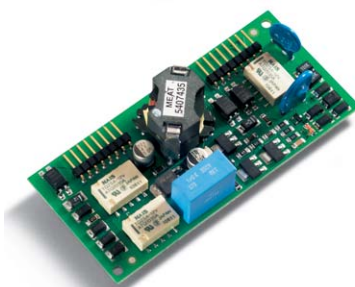
DIN Dimensions: 8 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal boards

Interphone interface: compatible with power supplies 6941 and 6948

Compatible switchboards: type 3528/N, 352C + 35M4, 352C + 35M8



Type: 352E

Description: additional card for expansion of 2nd additional external line.

Compatible switchboards: type 35M4, 35T4

Type 352I

Description: additional card for expansion to 3 or 4 internal additional telephone lines.

Compatible switchboards: type 35M4 (from 4 to 8 internal lines), 35T4 (from 4 to 7 internal lines)



Type: 3555

Description: additional card for "LCR" service (automatic call low cost routing) and alarm clock

Compatible switchboards: type 3528/N

Notes: equipped with battery



Type: 355P

Description: serial cable type RS232 DB9 for telephone switchboard/PC interface

Compatible switchboards: type 3528/N, 35M4, 35M8, 35T4, 35T7

Length: 4 metres

Notes: for use with Windows "HyperTerminal" software to memorise telephone traffic



Type: 355S

Description: serial cable type RS232 DB25 for telephone switchboard/printer interface

Compatible switchboards: type 3528/N, 35M4, 35M8, 35T4, 35T7

Length: 2.5 metres

Notes: requires use of printer with standard serial input RS232

Accessories


Type: 3554

Description: device for emergency request by means of "HOT LINE" service

Material: Bayblend class V-0

Supply voltage: from 12 to 18V D.C.

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks
Alarm contacts: normally open contact, stroke limit contact

Compatible switchboards: type 3528/N, 35M4, 35M8, 35T4, 35T7

Notes: the radio receiver card type 3556 can be installed for emergency request by means of remote control type 355T

Type: 355D

Description: device for protection against atmospheric discharge for 2 telephone lines and mains power line

Material: Bayblend class V-0

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks


Type: 352T

Description: device for the activation of "follow me" function from an interphone call and remote control functions for auxiliary services

Material: Bayblend class V-0

Dimensions (WxHxD): 48x70x19 mm.

DIN dimensions: 4 modules

Installation: in electrical cabinets

Compatible switchboard: type 3511

Notes: enables to activate or deactivate "follow me" and remote control functions by means of external switches with LED's instead of programming codes.

Type: 3557

Description: relay with single pole changeover contacts: normally open and normally closed

Material: Bayblend class V-0

Supply voltage: telephone call

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: 3 A 230 V A.C.load to contacts
Used for activation of additional ringtones in parallel with telephone call

Type: 170/101

Description: relay with single pole changeover contacts: normally open and normally closed

Material: Bayblend class V-0

Supply voltage: 12V A.C. or 12V D.C. or Sound System call with positive and negative polarisation

Dimensions (WxHxD): 70x105x50mm

DIN Dimensions: 4 modules

Installation: surface wall-mounted with screws or in electrical cabinets

Equipment supplied: 2 screws and expansion plugs, covers for terminal blocks

Notes: 3A 230V A.C. load to contacts.
For use with telephone switchboards fitted with interphone interface for auxiliary functions

Type: 352G

Description: uninterruptible power supply for telephone switchboards type 3528, 3528/N, 35M8, 35M4, 35T4, 35T7.

Material: ABS

Power supply: 230V 50Hz

Maximum absorbed power: 30VA

Power supply from battery: uses 2 rechargeable 12 VDC 2Ah lead batteries, not supplied (dimensions single battery 177x35x60 mm) .

Dimensions (WxHxD): 210x244x82mm

DIN Dimensions: 24 modules

Installation: surface, wall-mounted with plugs or in electrical cabinets

Equipment supplied: 4 screws and expansion plugs

Notes: ensures the operation of just the telephone part for about 12 hours, powers the switchboards in the absence of power grid electricity and city line voltage.


Type: 355T

Description: single channel radio control at 433.92MHz for emergency request

Material: Bayblend class V-0

Supply voltage: 12V D.C. 23A type battery

Dimensions (WxHxD): 75x24.5x44mm


Type: 3556

Description: radio receiver card at 433.92MHz for type 3554


Type: 3560

Description: telephone socket with 4 terminals and 1 plug connector 6-way charged 4

Material: Bayblend class V-0

Dimensions (WxHxD): 50x55x20mm


Type: 355A

Description: additional call chimes for telephone line.

Colour: white

Material: ABS

Dimensions (WxHxD): 120x75x30 mm

Installation: surface wall-mounted with plugs

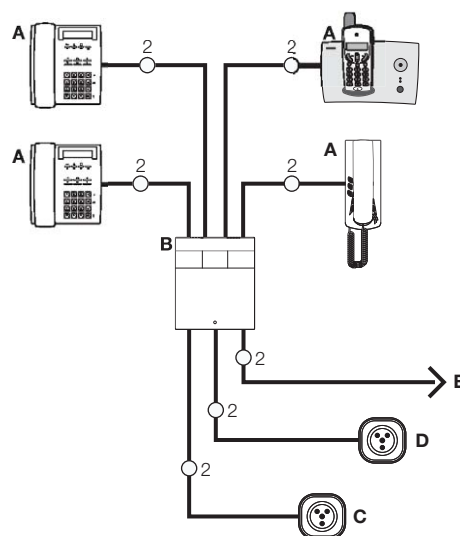
Equipment supplied: 2 screws and expansion plugs

Notes: the call chimes have 2 volume levels and is to be connected on the telephone line in parallel with the telephone device.

Telephone system with intercommunicating telephones

- A:** Telephones type 3562, 3597, 3598 or analogic telephones
- B:** Telephone switchboard type 3528/N, 35M4, 35M8, 35T4, 35T7
- C:** 1st external telephone line for type 3528/N, 35M4, 35M8, 35T4, 35T7
- D:** 2nd external telephone line for type 3528/N, 35M8, 35T7
- E:** Fax line

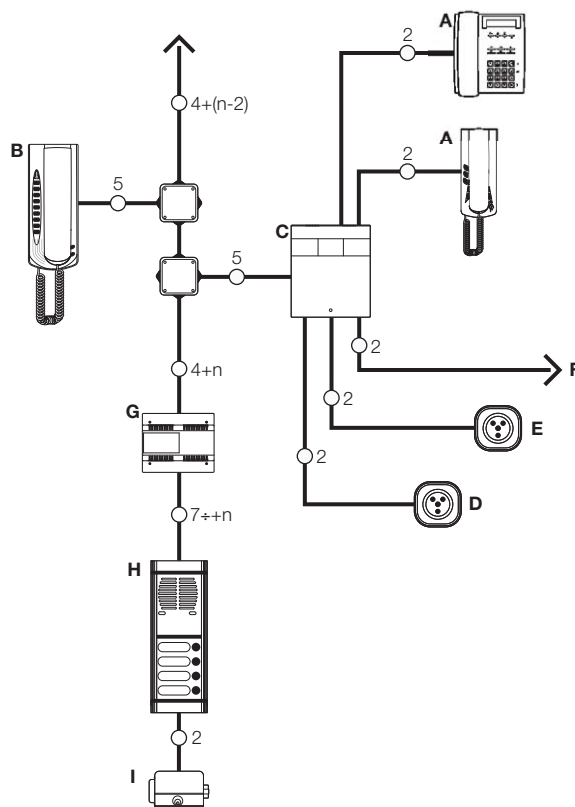
○ Number of wires



Audio door entry system with telephone switchboard

- A:** Telephones type 3562, 3597, 3598 or analogic telephones
- B:** Interphones type 6200, 8875
- C:** Telephone switchboard type 3528/N, 35M4, 35M8, 35T4, 35T7
- D:** 1st external telephone line for type 3528/N, 35M4, 35M8, 35T4, 35T7
- E:** 2nd external telephone line for type 3528/N, 35M8, 35T7
- F:** Fax line
- G:** Power supply type 931
- H:** Galileo, Galileo Security, Patavium series audio entrance panel with speech unit type 930, 930A
- I:** 12 V A.C. electric lock
- n:** Number of users

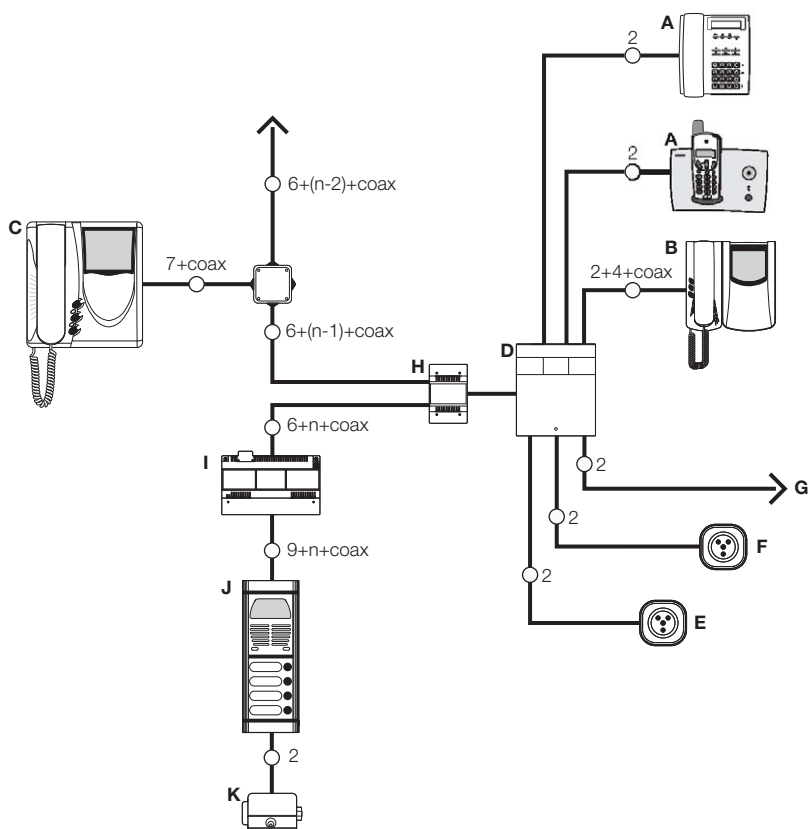
○ Number of wires



Video door entry system with coaxial cable and telephone switchboard

- A:** Telephones type 3562, 3597, 3598 or analogic telephones
- B:** Telephone with monitor type 3562+6000+6145, 3562+6003+6145
- C:** Monitor type 6300, 6301, 6303, 6500, 6501, 6200+6000+6145, 6200+6003+6145
- D:** Telephone switchboard type 3528/N, 35M4, 35M8, 35T4, 35T7
- E:** 1st external telephone line for type 3528/N, 35M4, 35M8, 35T4, 35T7
- F:** 2nd external telephone line for type 3528/N, 35M8, 35T7
- G:** Fax line
- H:** Video distributor type 5556/004, 6554
- I:** Power supply type 6680
- J:** Galileo, Galileo Security, Patavium series video entrance panel with camera type 559, 559C
- K:** 12V A.C. electric lock
- n:** Number of users

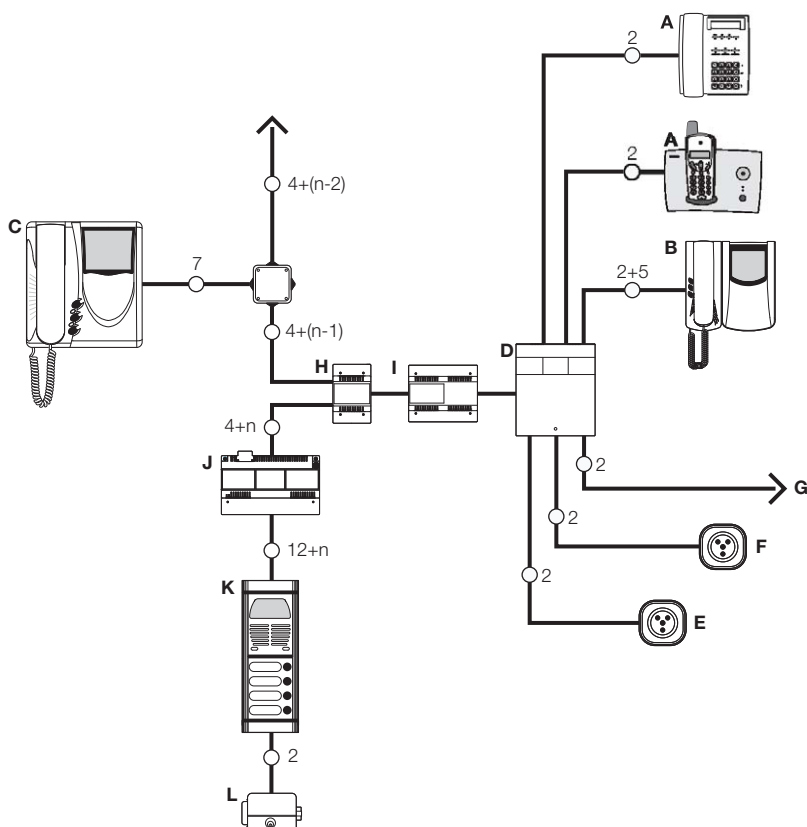
○ Number of wires

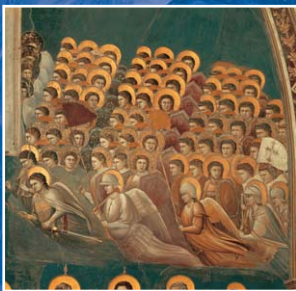


Video door entry system without coaxial cable and with telephone switchboard

- A:** Telephones type 3562, 3597, 3598 or analogic telephones
- B:** Telephone with monitor type 3562+6000+6145 3562+6003+6145
- C:** Monitor type 6306, 6506, 6201+6000+6145
- D:** Telephone switchboard type 3528/N, 35M4, 35M8, 35T4, 35T7
- E:** 1st external telephone line for type 3528/N 35M4, 35M8, 35T4, 35T7
- F:** 2nd external telephone line for type 3528/N 35M8, 35T7
- G:** Fax line
- H:** Video distributor type 6669
- I:** Interface type 3550
- J:** Power supply type 6568
- K:** Galileo, Galileo Security, Patavium series video entrance panel with camera type 561 and diodes type 27/005, 2/994
- L:** 12V A.C. electric lock
- n:** Number of users

○ Number of wires





Giotto 1266-1336
 "Universal Judgement"
 Scrovegni Chapel (PD)

C.C.T.V.

From the ELVOX research programme comes the very latest generation of video surveillance systems. Among the most advanced developments is the extensive range of CCTV systems, characterized by the facility to modify the number, dimensions and technical specifications of monitors and cameras.

While this sophisticated technology makes it easy to create personalised systems, the remarkable flexibility in meeting varying requirements ensures that users can enjoy maximum security levels in all situations.

N.B. for products of CCTV range, refer to the specific catalogue.

ELVOX®
 Communicating in style

● VIDEO DOOR ENTRY SYSTEMS

● AUTOMATIC GATE SYSTEMS

● TELEPHONE SYSTEMS

● C.C.T.V.



Security from any **point of view**





Giotto 1266-1336
"Ascension"
Scrovegni Chapel (PD)

AUTOMATIC GATE SYSTEM

The ELVOX research department has developed systems to meet specific needs in the gate automation sector

The systems and accessories produced are the result of state-of-the-art developments in both design and execution

The use of 12 V D.C. motors both eliminates the risk of dangerous electric shocks and enables the application of the anti black-out function: this is a special device that provides recharging of a back-up battery to ensure operation of the unit in the event of a mains supply power failure.
ELVOX has a kit for each main type of gate automation

N.B. for products of AUTOMATIC GATE SYSTEMS range, refer to the specific catalogue.

ELVOX®
Communicating in style

● VIDEO DOOR ENTRY SYSTEMS

● AUTOMATIC GATE SYSTEMS

● TELEPHONE SYSTEMS






















● C.C.T.V.



Innovation at the gate



LIST OF PRODUCT CERTIFICATIONS

ITEM	CERTIF. BODY	TYPE APPROVAL DECLARATION OR REPORT NO.	DATE OF ISSUE	STANDARDS OF CONFORMITY'
M832		E6039	01-06-2001	CEI EN 61558 - 1997
832/030		EE109	01-06-2001	CEI EN 61558 - 1997
M832		63632	27-08-2001	CEI EN 61558 - 1998 VDE 0570
832/030		63632	27-08-2001	CEI EN 61558 - 1998 VDE 0570
831		V0148	03-04-2003	CEI EN 60065 - 1999
836		V0148	03-04-2003	CEI EN 60065 - 1999
838		V0148	03-04-2003	CEI EN 60065 - 1999
831		124400	25-10-1999	DIN EN 60065 - 1994 VDE 0860
836		124400	25-10-1999	DIN EN 60065 - 1994 VDE 0860
838		124400	25-10-1999	DIN EN 60065 - 1994 VDE 0860
931		V 3959	01-08-2002	CEI EN 60065 : 1999
931A		V 3959	01-08-2002	CEI EN 60065 : 1999
936		V 3960	18-02-2002	CEI EN 60065 : 1999
938A		V3961	18-02-2002	CEI EN 60065 : 1999
6680		V 4579	01-12-1997	CEI EN 1998
6680		120167	25-10-1999	DIN EN 60065 - 1994 VDE 0860
6941		CA09.00192	23-05-2005	EN 60065:2002
6948		CA09.00196	13-06-2005	EN 60065:2002
6582		CA09.00195	23-05-2005	EN 60065:2002
6568		CA09.00194	23-05-2005	EN 60065:2002
6837		CA09.00193	23-05-2005	EN 60065:2002

AUDIO AND VIDEO KITS using safety transformers or power supplies approved by mark.

60AF	62AG	637G/S2	63BG	66CV	885G/S
60AG	62BG	637P	63FC	884G	88AG
60AT	62BV	637T	63GC	884H	88BG
60AV	62IG	637V	65AF	885A	88CG
60BF	637E	63AF	65AG	885B	88DG
60BG	637G	63AG	66CE	885E	88EG
60FC	637G/C1	63AT	66CG	885E/S	88FG
60GC	637G/C2	63AV	66CT	885G	88HG

Elvox Costruzioni Elettroniche S.p.A.
registered office in Via A. Ferrero, 9, 35133 Padova, Italy
declares under its sole responsibility that the products present in this
catalogue, comply with the following EC directives



**1° - EEC 89/336 +
EEC 92/31 + EEC
93/68
regarding
electromagnetic
compatibility
(EMC)**

**2° - EEC 73/23 +
EEC 93/68
regarding product
safety (low
voltage)**

**3° - EEC 89/392
and subsequent
amendments
regarding
machinery
directive and
specific safety
standards
for all product
types**

**4° - RTTE 99/05
regarding radio
equipment and
telecommunicatio
n terminal
equipment**

On request, CE declarations of conformity may be issued stating:
article, description, specific product reference standards.

TYPE	CODE	DESCRIPTION	COLOUR	PAGE
2/060	0002/060	Video cable for CCTV in 200m rolls		62, 161
2/567	0002/567	Video signal converter		61
2/591	0002/591	Harness to connect several items 6592		60
2/668	0002/668	Harness to connect type 6568		60
2/690	0002/690	Harness to connect types 6591-6592		60
2/831	0002/831.06	Call generator		32, 61, 160
2/841	0002/841.05	Chime, white colour	White	33, 62, 103, 161
2/851	0002/851	Anti-disturbance protection device		161
2/994	0002/994	Diode strip for type 8000		75
27/005	0027/005	Diode strip		80, 85, 87
61/001	0061/001.21	12-conductor cable + 75Ohm coaxial cable - 100m.		62, 161
61/001.500	0061/001.500	12-conductor cable + 75 Ohm coax cable - in 500m. rolls		62, 161
61/002	0061/002	10-conductor cable + 75 Ohm coax cable - in 100m rolls		62, 161
61/002.500	0061/002.500	10-conductor cable + 75 Ohm coax cable - in 500m rolls		62, 161
61/003	0061/003	12-conductor cable + 75 Ohm coax cable - in 100m. rolls		62, 161
149/162	0149/162.06	Switching module for audio line		28
170/001	0170/001	Relay		33, 61, 160
170/002	0170/002	Relay		33, 61, 160
170/051	0170/051	Relay		61, 160
170/101	0170/101	Relay		33, 61, 160
170/560	0170/560	Relay		61
170/945	0170/945	Relay		160
558	558	12V D.C. 50 Hz adjustable CCD camera		90
559	559	12V D.C. 50 Hz CCD camera		90
561	561	12V D.C. 50 Hz CCD camera - without coaxial cable		90
570	570	12V D.C. 50 Hz CCD camera		91
571	571	12V D.C. 50 Hz CCD camera		91
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836	836	Power supply		30, 58
837/OCT	0837/OCT	Power supply		31
839/302	0839/302.06	Switching module		32
839/303	0839/303.06	Switching module		32
839/837	0839/837.06	Switching module		32
930	0930/000.04	Speech unit		91
931	931	Power supply		30
931/OCT	0931/OCT	Power supply		31
934	934	Call repeater device		32, 60
936	936	Power supply		30
942/050T	0942/050T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	155
942/100T	0942/100T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	155
942/150T	0942/150T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	155
942/200T	0942/200T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	155
942/250T	0942/250T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	155
942/300T	0942/300T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	155
943/010T	0943/010T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	157
943/020T	0943/020T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	157
943/030T	0943/030T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	157
943/040T	0943/040T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	157
943/050T	0943/050T	DIGI-BUS electronic entrance panel , made of brass	Gold plated brass	157
943/510T	0943/510T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	157
943/520T	0943/520T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	157
943/530T	0943/530T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	157
943/540T	0943/540T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	157
943/550T	0943/550T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	157
946/050T	0946/050T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	156
946/100T	0946/100T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	156
946/150T	0946/150T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	156
946/200T	0946/200T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	156
946/250T	0946/250T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	156
946/300T	0946/300T	DIGI-BUS video entrance panel , made of brass	Gold plated brass	156
955	955	DIGI-BUS porter's switchboard	Black	142
1102	1102	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
1104	1104	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
1106	1106	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
1108	1108	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
1110	1110	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
1112	1112	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
1114	1114	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
1116	1116	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
1118	1118	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
1120	1120	Entrance panel in natural anodized aluminium	Natural anodized aluminium	87
142A	142A	10 lines porter's switchboard, black	Black	27
142B	142B	20 lines porter's switchboard, black	Black	27
142C	142C	30 lines porter's switchboard, black	Black	27
142D	142D	40 lines porter's switchboard, black	Black	27
142E	142E	50 lines porter's switchboard, black	Black	27
142F	142F	60 lines porter's switchboard, black	Black	27
142G	142G	80 lines porter's switchboard, black	Black	27
142H	142H	100 lines porter's switchboard, black	Black	27
142I	142I	120 lines porter's switchboard, black	Black	27
149A	149A	Night service interphone	White	28
152A	152A	10 lines porter's switchboard, black	Black	27, 56

TYPE	CODE	DESCRIPTION	COLOUR	PAGE
152B	152B	20 lines porter's switchboard, black	Black	27, 56
152C	152C	30 lines porter's switchboard, black	Black	27, 56
152D	152D	40 lines porter's switchboard, black	Black	27, 56
152E	152E	50 lines porter's switchboard, black	Black	27, 56
152F	152F	60 lines porter's switchboard, black	Black	27, 56
152G	152G	80 lines porter's switchboard, black	Black	27, 56
152H	152H	100 lines porter's switchboard, black	Black	27, 56
152I	152I	120 lines porter's switchboard, black	Black	27, 56
153A	153A	130 lines porter's switchboard black	Black	29
162A	162A	10 lines porter's switchboard, black	Black	28
162B	162B	20 lines porter's switchboard, black	Black	28
162C	162C	30 lines porter's switchboard, black	Black	28
162D	162D	40 lines porter's switchboard, black	Black	28
162E	162E	50 lines porter's switchboard, black	Black	28
162F	162F	60 lines porter's switchboard, black	Black	28
162G	162G	80 lines porter's switchboard, black	Black	28
162H	162H	100 lines porter's switchboard, black	Black	28
162I	162I	120 lines porter's switchboard, black	Black	28
170A/101	170A/101	Relay		108
170D	170D	Timed relay		160
170F	170F	Timed relay		33, 61, 160
170T	170T	Timed relay		33, 61
1721	1721	Entrance panel, grey colour	Grey	89
2000	2000	Patavium entrance panel , made of brass	Gold plated brass	85
2001	2001	Patavium entrance panel , made of brass	Gold plated brass	85
2002	2002	Patavium entrance panel , made of brass	Gold plated brass	85
2003	2003	Patavium entrance panel , made of brass	Gold plated brass	85
2004	2004	Patavium entrance panel , made of brass	Gold plated brass	85
2005	2005	Patavium entrance panel , made of brass	Gold plated brass	85
2006	2006	Patavium entrance panel , made of brass	Gold plated brass	85
2007	2007	Patavium entrance panel , made of brass	Gold plated brass	85
2008	2008	Patavium entrance panel , made of brass	Gold plated brass	85
2009	2009	Patavium entrance panel , made of brass	Gold plated brass	85
2010	2010	Patavium entrance panel , made of brass	Gold plated brass	85
2011	2011	Patavium entrance panel , made of brass	Gold plated brass	85
2012	2012	Patavium entrance panel , made of brass	Gold plated brass	85
2013	2013	Patavium entrance panel , made of brass	Gold plated brass	85
2101	2101	Patavium entrance panel , made of brass	Gold plated brass	83
2102	2102	Patavium entrance panel , made of brass	Gold plated brass	83
2103	2103	Patavium entrance panel , made of brass	Gold plated brass	83
2104	2104	Patavium entrance panel , made of brass	Gold plated brass	83
2105	2105	Patavium entrance panel , made of brass	Gold plated brass	83
2106	2106	Patavium entrance panel , made of brass	Gold plated brass	83
2107	2107	Patavium entrance panel , made of brass	Gold plated brass	83
2108	2108	Patavium entrance panel , made of brass	Gold plated brass	83
2109	2109	Patavium entrance panel , made of brass	Gold plated brass	83
2110	2110	Patavium entrance panel , made of brass	Gold plated brass	83
2202	2202	Patavium entrance panel , made of brass	Gold plated brass	83
2204	2204	Patavium entrance panel , made of brass	Gold plated brass	83
2206	2206	Patavium entrance panel , made of brass	Gold plated brass	83
2208	2208	Patavium entrance panel , made of brass	Gold plated brass	83
2210	2210	Patavium entrance panel , made of brass	Gold plated brass	83
2212	2212	Patavium entrance panel , made of brass	Gold plated brass	83
2214	2214	Patavium entrance panel , made of brass	Gold plated brass	83
2216	2216	Patavium entrance panel , made of brass	Gold plated brass	83
2218	2218	Patavium entrance panel , made of brass	Gold plated brass	83
2220	2220	Patavium entrance panel , made of brass	Gold plated brass	83
2222	2222	Patavium entrance panel , made of brass	Gold plated brass	83
2224	2224	Patavium entrance panel , made of brass	Gold plated brass	83
2226	2226	Patavium entrance panel , made of brass	Gold plated brass	83
2228	2228	Patavium entrance panel , made of brass	Gold plated brass	83
2301	2301	Patavium video entrance panel , made of brass	Gold plated brass	84
2301/637	2301/637	Patavium video entrance panel , made of brass	Gold plated brass	109
2302	2302	Patavium video entrance panel , made of brass	Gold plated brass	84
2302/637	2302/637	Patavium video entrance panel , made of brass	Gold plated brass	109
2303	2303	Patavium video entrance panel , made of brass	Gold plated brass	84
2304	2304	Patavium video entrance panel , made of brass	Gold plated brass	84
2305	2305	Patavium video entrance panel , made of brass	Gold plated brass	84
2306	2306	Patavium video entrance panel , made of brass	Gold plated brass	84
2307	2307	Patavium video entrance panel , made of brass	Gold plated brass	84
2308	2308	Patavium video entrance panel , made of brass	Gold plated brass	84
2309	2309	Patavium video entrance panel , made of brass	Gold plated brass	84
2402	2402	Patavium video entrance panel , made of brass	Gold plated brass	84
2404	2404	Patavium video entrance panel , made of brass	Gold plated brass	84
2406	2406	Patavium video entrance panel , made of brass	Gold plated brass	84
2408	2408	Patavium video entrance panel , made of brass	Gold plated brass	84
2410	2410	Patavium video entrance panel , made of brass	Gold plated brass	84
2412	2412	Patavium video entrance panel , made of brass	Gold plated brass	84
2414	2414	Patavium video entrance panel , made of brass	Gold plated brass	84
2416	2416	Patavium video entrance panel , made of brass	Gold plated brass	84
2418	2418	Patavium video entrance panel , made of brass	Gold plated brass	84
2420	2420	Patavium video entrance panel , made of brass	Gold plated brass	84

TYPE	CODE	DESCRIPTION	COLOUR	PAGE
2422	2422	Patavium video entrance panel, , made of brass	Gold plated brass	84
2424	2424	Patavium video entrance panel, , made of brass	Gold plated brass	84
2426	2426	Patavium video entrance panel, , made of brass	Gold plated brass	84
2501	2501	Entrance panel, light grey colour	Light grey (RAL 7035)	89
2502	2502	Entrance panel, light grey colour	Light grey (RAL 7035)	89
2550/301	2550/301	Entrance panel in natural painted aluminium	Natural anodized aluminium	89
2550/301.16	2550/301.16	Entrance panel in brown painted aluminium	Brown anodized aluminium	89
2550/302	2550/302	Entrance panel in natural painted aluminium	Natural anodized aluminium	89
2550/302.16	2550/302.16	Entrance panel in brown painted aluminium	Brown anodized aluminium	89
320S	320S	Vandal Security flush-mounted back box for 3200-3290		80
3300	3300	Galileo-Security audio entrance panel	Sablé grey	79
3301	3301	Galileo-Security audio entrance panel, w/ 1 push-button	Sablé grey	79
3302	3302	Galileo-Security audio entrance panel, w/ 2 push-button	Sablé grey	79
3303	3303	Galileo-Security audio entrance panel, w/ 3 push-button	Sablé grey	79
3304	3304	Galileo-Security audio entrance panel, w/ 4 push-button	Sablé grey	79
3305	3305	Galileo-Security audio entrance panel, w/ 5 push-button	Sablé grey	79
3306	3306	Galileo-Security audio entrance panel, w/ 6 push-button	Sablé grey	79
3308	3308	Galileo-Security audio entrance panel, w/ 8 push-button	Sablé grey	79
330P	330P	Galileo-Security frame w/ rainproof cover for 3300	Sablé grey	80
3310	3310	Galileo-Security audio entrance panel, w/ 10 push-button	Sablé grey	79
332P	332P	Galileo-Security frame w/ rainproof cover for 3300, in two rows	Sablé grey	80, 153
333P	333P	Galileo-Security frame w/ rainproof cover for 3300, in three rows	Sablé grey	80, 153
3356	3356	Galileo-Security entrance panel, w/ 6 push-buttons	Sablé grey	80
3358	3358	Galileo-Security entrance panel, w/ 8 push-buttons	Sablé grey	80
3362	3362	Galileo-Security entrance panel, w/ 12 push-buttons	Sablé grey	80
3364	3364	Galileo-Security entrance panel, w/ 14 push-buttons	Sablé grey	80
3366	3366	Galileo-Security entrance panel, w/ 16 push-buttons	Sablé grey	80
3381	3381	Galileo-Security entrance panel for camera, w/ 1 push-button	Sablé grey	109
3382	3382	Galileo-Security entrance panel for camera, w/ 2 push-buttons	Sablé grey	109
3390	3390	Galileo-Security entrance panel for camera, w/o push-buttons	Sablé grey	79
3391	3391	Galileo-Security entrance panel for camera, w/ 1 push-button	Sablé grey	79
3392	3392	Galileo-Security entrance panel for camera, w/ 2 push-buttons	Sablé grey	79
3393	3393	Galileo-Security entrance panel for camera, w/ 3 push-buttons	Sablé grey	79
3394	3394	Galileo-Security entrance panel for camera, w/ 4 push-buttons	Sablé grey	79
3396	3396	Galileo-Security entrance panel for camera, w/ 6 push-buttons	Sablé grey	79
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3505/1	3505/1	Telephone sub-master in Gal. Sec entrance panel version		172
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352E	352E	Circuit board for 2nd external telephone line		176
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3550	3550	Telephone interface		176
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3555	3555	Circuit board for LCR function		176
3556	3556	Receiver circuit board for type 3554		177
3557	3557	Relay for telephone systems		177
355A	355A	Additional telephone chime	White	177
355D	355D	Protection device		177
355P	355P	Connection cable from switchboard to PC		176
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3562/21	3562/21	Telephone, anthracite colour	Anthracite	169
3562/37	3562/37	Telephone titanium colour	Titanium	169
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3945	3945	Digibus -Security entrance panel with back box	Sablé grey	152
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3946	3946	Digibus -Security entrance panel with back box	Sablé grey	151
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3A38	3A38	Digibus-Security entrance panel with 8 push-buttons	Sablé grey	153
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3T90	3T90	Galileo-Security video entrance panel	Sablé grey	79
3T91	3T91	Galileo-Security video entrance panel, with 1 push-button	Sablé grey	79
3T92	3T92	Galileo-Security video entrance panel, with 2 push-buttons	Sablé grey	79

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3T96	3T96	Galileo-Security video entrance panel, with 6 push-buttons	Sablé grey	79
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4056	4056/000	Horn loudspeaker		34
4057	4057/000	Horn loudspeaker		34
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559G	559G	12V D.C. B/W CCD camera		90
560A	560A	12V D.C. B/W CCD camera		90
561A	561A	CCD camera w/o coaxial cable		90
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6003/21	6003/21	Petrarca series monitor - ex 7002	Anthracite	45, 134
6003/37	6003/37	Petrarca series monitor - ex 7002	Titanium	45, 134
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60AG	60AG	Video-kit for single residence, white colour	White (monitor)	110
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60AV	60AV	Video-kit for single residence, white colour	White (monitor)	112
60BF	60BF	Video-kit for twin residence, white colour	White (monitor)	111
60BG	60BG	Video-kit for twin residence, white colour	White (monitor)	110
60FC	60FC	Video-kit for single residence, white colour	White (monitor)	111
60GC	60GC	Video-kit for single residence, white colour	White (monitor)	110
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6141	6141	Desk-top conversion kit	White	169
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6141/37	6141/37	Desk-top conversion kit	Titanium	169
6142	6142	Desk-top conversion kit	White	47, 107, 135
6142/21	6142/21	Desk-top conversion kit	Anthracite	47, 107, 135
6142/37	6142/37	Desk-top conversion kit	Titanium	47, 107, 135
6143	6143	Desk-top conversion kit	White	47, 169
6143/21	6143/21	Desk-top conversion kit	Anthracite	47, 169
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6154	6154	Module for call signalling with red LED		21
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61AG	61AG	Video-kit for single residence, white colour	White (monitor)	110
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6200/1	6200/1	Petrarca series interphone	White with white p.b.	19
6200/21	6200/21	Petrarca series interphone - it replaces type 7100	Anthracite	19
6200/37	6200/37	Petrarca series interphone - it replaces type 7100	Titanium	19
6201	6201	Petrarca series interphone - it replaces type 7101	White	19, 131
6201/1	6201/1	Petrarca series interphone - it replaces type 7101	White with white p.b.	19, 131
6201/21	6201/21	Petrarca series interphone - it replaces type 7101	Anthracite	19, 131
6201/37	6201/37	Petrarca series interphone - it replaces type 7101	Titanium	19, 131
6204	6204	Petrarca series interphone - it replaces type 7110	White	131
6204/1	6204/1	Petrarca series interphone - it replaces type 7110	White with white p.b.	131
6204/21	6204/21	Petrarca series interphone - it replaces type 7110	Anthracite	131
6204/37	6204/37	Petrarca series interphone - it replaces type 7110	Titanium	131
6207	6207	Petrarca series interphone - it replaces type 537C	White	103
6221	6221	Petrarca series interphone - it replaces type 7121	White	23
6221/21	6221/21	Petrarca series interphone - it replaces type 7121	Anthracite	23
6221/37	6221/37	Petrarca series interphone - it replaces type 7121	Titanium	23

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62IG	62IG	Audio kit for twin residence with 891D - 6200 - 938A	White (interphone)	95
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6300/21	6300/21	Giotto series monitor - anthracite colour - ex 5300	Anthracite	49
6300/37	6300/37	Giotto series monitor - titanium colour - ex 5300	Titanium	49
6301	6301	Giotto 2002 series monitor - ex 5300	White	49
6301/21	6301/21	Giotto 2002 series monitor - ex 5300	Anthracite	49
6301/37	6301/37	Giotto 2002 series monitor - ex 5300	Titanium	49
6303	6303	Giotto series colour monitor - ex 5302	White	49
6303/21	6303/21	Giotto series colour monitor - ex 5302	Anthracite	49
6303/37	6303/37	Giotto series colour monitor - ex 5302	Titanium	49
6304	6304	Giotto series monitor - ex 5340	White	137
6304/21	6304/21	Giotto series monitor - ex 5340	Anthracite	137
6304/37	6304/37	Giotto series monitor - ex 5340	Titanium	137
6304/C	6304/C	Giotto series colour monitor - ex 5340/C	White	137
6304/C21	6304/C21	Giotto series colour monitor - ex 5340/C	Anthracite	137
6304/C37	6304/C37	Giotto series colour monitor - ex 5340/C	Titanium	137
6306	6306	Giotto series monitor - ex 5364	White	49
6306/21	6306/21	Giotto series monitor - ex 5364	Anthracite	49
6306/37	6306/37	Giotto series monitor - ex 5364	Titanium	49
6307	6307	Giotto series monitor - ex 5337	White	138
6307/21	6307/21	Giotto series monitor - ex 5337	Anthracite	138
6307/37	6307/37	Giotto series monitor - ex 5337	Titanium	138
6307/C	6307/C	Giotto series colour monitor - ex 5337/C	White	138
6307/C21	6307/C21	Giotto series colour monitor - ex 5337/C	Anthracite	138
6307/C37	6307/C37	Giotto series colour monitor - ex 5337/C	Titanium	138
6308	6308	Giotto series monitor	White	107
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637G	637G	4-wire video kit	White (monitor)	100
637G/C1	637G/C1	4-wire video kit with 8000, white colour	White (monitor)	101
637G/C2	637G/C2	4-wire video kit with 8000, white colour	White (monitor)	101
637G/S2	637G/S2	4-wire video kit with 8000, white colour	White (monitor)	101
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63AT	63AT	Video kit for single residence, white colour	White (monitor)	115
63AV	63AV	Video kit for single residence, white colour	White (monitor)	115
63BF	63BF	Video kit for twin residence, white colour	White (monitor)	114
63BG	63BG	Video kit for twin residence, white colour	White (monitor)	113
63C7	63C7	Giotto series colour monitor - ex 53C7	White (monitor)	103
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63FC	63FC	Video kit for single residence, white colour	White (monitor)	114
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63M7	63M7	Giotto series monitor - ex 537M	White	103
6401	6401	Giotto series monitor	White	51
6401/21	6401/21	Giotto series monitor	Anthracite	51
6401/37	6401/37	Giotto series monitor	Titanium	51
64AF	64AF	Video kit for single residence, without coax	White (monitor)	114
64AG	64AG	Video kit for single residence, without coax	White (monitor)	113
64BG	64BG	Video kit for twin residence, without coax	White (monitor)	113
6500	6500	Giotto series monitor - ex 5600	White	52
6500/21	6500/21	Giotto series monitor - ex 5600	Anthracite	52
6500/37	6500/37	Giotto series monitor - ex 5600	Titanium	52
6501	6501	Giotto series monitor - ex 5600	White	52
6501/21	6501/21	Giotto series monitor - ex 5600	Anthracite	52
6501/37	6501/37	Giotto series monitor - ex 5600	Titanium	52
6504	6504	Giotto series monitor - ex 5600/940	White	139
6504/21	6504/21	Giotto series monitor - ex 5600/940	Anthracite	139
6504/37	6504/37	Giotto series monitor - ex 5600/940	Titanium	139
6506	6506	Giotto series monitor - ex 5661	White	52
6506/21	6506/21	Giotto series monitor - ex 5661	Anthracite	52
6506/37	6506/37	Giotto series monitor - ex 5661	Titanium	52
6507	6507	Giotto series monitor - ex 5600/037	White	139
6507/21	6507/21	Giotto series monitor - ex 5600/037	Anthracite	139
6507/37	6507/37	Giotto series monitor - ex 5600/037	Titanium	139
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6592	6592	Switching module		59
6594	6594	Switching module		59
6596	6596	Switching module		59
65AF	65AF	Video kit for single residence, white colour	White (monitor)	117
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6607/37	6607/37	4" LCD colour monitor	Titanium	140
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660A/21	660A/21	Desk-top 4" LCD colour monitor	Anthracite	55
660A/37	660A/37	Desk-top 4" LCD colour monitor	Titanium	55
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661A/21	661A/21	Desk-top conversion kit	Anthracite	50, 103, 107, 138
661A/37	661A/37	Desk-top conversion kit	Titanium	50, 103, 107, 138
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661B/21	661B/21	Desk-top conversion kit for 6300-5300 220V	Anthracite	50, 138
661B/37	661B/37	Desk-top conversion kit for 6300-5300 220V	Titanium	50, 1388
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6670	6670	Distributor		60
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6680/V03	6680/V03	Power supply		57
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66AG	66AG	Video kit for single residence, without coax	White (monitor)	116
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68IF/2	68IF/2	2-wire video kit for twin residence with intercommunication	White (monitor)	105
68IG	68IG	2-wire video kit for single residence with intercommunication	White (monitor)	105
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8000/21	8000/21	Galileo series blank module, anthracite colour	Anthracite	70, 145, 147
8000/35	8000/35	Galileo series blank module, sablé grey colour	Sablé grey	70, 145, 147
8001	8001	Galileo series module w/ 1-push-button - light grey colour	Light grey (RAL 7035)	70
8001/17	8001/17	Galileo series module w/ 1-push-button - white colour	White (RAL 9010)	70
8001/21	8001/21	Galileo series module w/ 1 push-button, anthracite colour	Anthracite	70
8001/35	8001/35	Galileo series module w/ 1 push-button, sablé grey colour	Sablé grey	70
8002	8002	Galileo series module w/ 2-push-buttons - light grey colour	Light grey (RAL 7035)	70
8002/17	8002/17	Galileo series module w/ 2-push-buttons - white colour	White (RAL 9010)	70
8002/21	8002/21	Galileo series module w/ 2 push-buttons, anthracite colour	Anthracite	70
8002/35	8002/35	Galileo series module w/ 2 push-buttons, sablé grey colour	Sablé grey	70
8003	8003	Galileo series module w/ 3-push-buttons - light grey colour	Light grey (RAL 7035)	70
8003/17	8003/17	Galileo series module w/ 3-push-buttons - white colour	White (RAL 9010)	70

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8003/35	8003/35	Galileo series module w/ 3-push-buttons - sablé grey colour	Sablé grey	70
8004	8004	Galileo series module w/ 4-push-buttons - light grey colour	Light grey (RAL 7035)	70
8004/17	8004/17	Galileo series module w/ 4-push-buttons - white colour	White (RAL 9010)	70
8004/21	8004/21	Galileo series module w/ 4-push-buttons - anthracite colour	Anthracite	70
8004/35	8004/35	Galileo series module w/ 4-push-buttons - sablé grey colour	Sablé grey	70
8006	8006	Galileo series module w/ 6-push-buttons - light grey colour	Light grey (RAL 7035)	70
8006/17	8006/17	Galileo series module w/ 6-push-buttons - white colour	White (RAL 9010)	70
8006/21	8006/21	Galileo series module w/ 6-push-buttons - anthracite colour	Anthracite	70
8006/35	8006/35	Galileo series module w/ 6-push-buttons - sablé grey colour	Sablé grey	70
8008	8008	Galileo series module w/ 8-push-buttons - light grey colour	Light grey (RAL 7035)	70
8008/17	8008/17	Galileo series module w/ 8-push-buttons - white colour	White (RAL 9010)	70
8008/21	8008/21	Galileo series module w/ 8-push-buttons - anthracite colour	Anthracite	70
8008/35	8008/35	Galileo series module w/ 8-push-buttons - sablé grey colour	Sablé grey	70
800C	800C	Galileo series module w/ door lock - light grey colour	Light grey (RAL 7035)	70
800C/17	800C/17	Galileo series module w/ door lock - white colour	White (RAL 9010)	70
800C/21	800C/21	Galileo series module w/ door lock - anthracite colour	Anthracite	70
800C/35	800C/35	Galileo series module w/ door lock - sablé grey colour	Sablé grey	70
800N	800N	Galileo series module w/ name-tag - light grey colour	Light grey (RAL 7035)	71
800N/17	800N/17	Galileo series module w/ name-tag - white colour	White (RAL 9010)	71
800N/21	800N/21	Galileo series module w/ name-tag - anthracite colour	Anthracite	71
800N/35	800N/35	Galileo series module w/ name-tag - sablé grey colour	Sablé grey	71
8010	8010	Galileo series module for speech unit - light grey colour	Light grey (RAL 7035)	71
8010/17	8010/17	Galileo series module for speech unit - white colour	White (RAL 9010)	71
8010/21	8010/21	Galileo series module for speech unit - anthracite colour	Anthracite	71
8010/35	8010/35	Galileo series module for speech unit - sablé grey colour	Sablé grey	71
8011	8011	Galileo series module for speech unit, w/ 1 push-button - light grey colour	Light grey (RAL 7035)	71
8011/17	8011/17	Galileo series module for speech unit, w/ 1 push-button, white colour	White (RAL 9010)	71
8011/21	8011/21	Galileo series module for speech unit, w/ 1 push-button - anthracite colour	Anthracite	71
8011/35	8011/35	Galileo series module for speech unit, w/ 1 push-button, sablé grey colour	Sablé grey	71
8012	8012	Galileo series module for speech unit, w/ 2 push-buttons - light grey colour	Light grey (RAL 7035)	71
8012/17	8012/17	Galileo series module for speech unit, w/ 2 push-buttons - white colour	White (RAL 9010)	71
8012/21	8012/21	Galileo series module for speech unit, w/ 2 push-buttons - anthracite colour	Anthracite	71
8012/35	8012/35	Galileo series module for speech unit, w/ 2 push-buttons - sablé grey colour	Sablé grey	71
8015	8015	Galileo series module for codified keypad - light grey colour	Light grey (RAL 7035)	71
8015/17	8015/17	Galileo series module for codified keypad - white colour	White (RAL 9010)	71
8015/21	8015/21	Galileo series module for codified keypad - anthracite colour	Anthracite	71
8015/35	8015/35	Galileo series module for codified keypad - sablé grey colour	Sablé grey	71
8019	8019	Galileo series module for speech unit and camera - light grey colour	Light grey (RAL 7035)	71
8019/17	8019/17	Galileo series module for speech unit and camera - white colour	White (RAL 9010)	71
8019/21	8019/21	Galileo series module for speech unit and camera - anthracite colour	Anthracite	71
8019/35	8019/35	Galileo series module for speech unit and camera - sablé grey colour	Sablé grey	71
8020	8020	Galileo series module for camera - light grey colour	Light grey (RAL 7035)	71
8020/17	8020/17	Galileo series module for camera - white colour	White (RAL 9010)	71
8020/21	8020/21	Galileo series module for camera - anthracite grey	Anthracite	71
8020/35	8020/35	Galileo series module for camera - sablé grey colour	Sablé grey	71
8081	8081	Galileo series module-holder frame for 1 module - light grey colour	Light grey (RAL 7035)	72
8081/17	8081/17	Galileo series module-holder frame for 1 module - white colour	White (RAL 9010)	72
8081/21	8081/21	Galileo series module-holder frame for 1 module - anthracite colour	Anthracite	72
8081/35	8081/35	Galileo series module-holder frame for 1 module - sablé grey colour	Sablé grey	72
8082	8082	Galileo series module-holder frame for 2 modules - light grey	Light grey (RAL 7035)	72
8082/17	8082/17	Galileo series module-holder frame for 2 modules - white colour	White (RAL 9010)	72
8082/21	8082/21	Galileo series module-holder frame for 2 modules - anthracite colour	Anthracite	72
8082/35	8082/35	Galileo series module-holder frame for 2 modules - sablé grey colour	Sablé grey	72
8083	8083	Galileo series module-holder frame for 3 modules - light grey colour	Light grey (RAL 7035)	72
8083/17	8083/17	Galileo series module-holder frame for 3 modules - white colour	White (RAL 9010)	72
8083/21	8083/21	Galileo series module-holder frame for 3 modules - anthracite colour	Anthracite	72
8083/35	8083/35	Galileo series module-holder frame for 3 modules - sablé grey colour	Sablé grey	72
8084	8084	Galileo series module-holder frame for 4 modules - light grey colour	Sablé grey	72
8084/17	8084/17	Galileo series module-holder frame for 4 modules - white colour	Light grey (RAL 7035)	72
8084/21	8084/21	Galileo series module-holder frame for 4 modules - anthracite colour	Anthracite	72
8084/35	8084/35	Galileo series module-holder frame for 4 modules - sablé grey colour	Sablé grey	72
80C1	80C1	Galileo series module w/ 1 push-button and lock - light grey colour	Light grey (RAL 7035)	70
80C1/17	80C1/17	Galileo series module w/ 1 push-button and lock - white colour	White (RAL 9010)	70
80C1/21	80C1/21	Galileo series module w/ 1 push-button and lock - anthracite colour	Anthracite	70
80C1/35	80C1/35	Galileo series module w/ 1 push-button and lock - sablé grey colour	Sablé grey	70
80C2	80C2	Galileo series module w/ 2 push-buttons and lock - light grey colour	Light grey (RAL 7035)	70
80C2/17	80C2/17	Galileo series module w/ 2 push-buttons and lock - white colour	White (RAL 9010)	70
80C2/21	80C2/21	Galileo series module w/ 2 push-buttons and lock - anthracite colour	Anthracite	70
80C2/35	80C2/35	Galileo series module w/ 2 push-buttons and lock - sablé grey colour	Sablé grey	70
80C3	80C3	Galileo series module w/ 3 push-buttons and lock - light grey	Light grey (RAL 7035)	70
80C3/17	80C3/17	Galileo series module w/ 3 push-buttons and lock - white	White (RAL 9010)	70
80C3/21	80C3/21	Galileo series module w/ 3 push-buttons and lock - anthracite colour	Anthracite	70
80C3/35	80C3/35	Galileo series module w/ 3 push-buttons and lock - Sablé grey	Sablé grey	70
80C4	80C4	Galileo series module w/ 4 push-buttons and lock - light grey	Light grey (RAL 7035)	70
80C4/17	80C4/17	Galileo series module w/ 4 push-buttons and lock - white	White (RAL 9010)	70
80C4/21	80C4/21	Galileo series module w/ 4 push-buttons and lock - anthracite colour	Anthracite	70
80C4/35	80C4/35	Galileo series module w/ 4 push-buttons and lock - sablé grey colour	Sablé grey	70
80C6	80C6	Galileo series module w/ 6 push-buttons and lock - light grey	Light grey (RAL 7035)	71
80C6/17	80C6/17	Galileo series module w/ 6 push-buttons and lock - white	White (RAL 9010)	71
80C6/21	80C6/21	Galileo series module w/ 6 push-buttons and lock - anthracite colour	Anthracite	71
80C6/35	80C6/35	Galileo series module w/ 6 push-buttons and lock - Sablé grey	Sablé grey	71

TYPE	CODE	DESCRIPTION	COLOUR	PAGE
80CN	80CN	Galileo series module w/ name-tag and lock- light grey	Light grey (RAL 7035)	71
80CN/17	80CN/17	Galileo series module w/ name-tag and lock, white grey	White (RAL 9010)	71
80CN/21	80CN/21	Galileo series module w/ name-tag and lock, anthracite grey	Anthracite	71
80CN/35	80CN/35	Galileo series module w/ name-tag and lock- light grey	Sablé grey	71
80N1	80N1	Galileo series module w/ 1 push-button and name-tag - light grey	Light grey (RAL 7035)	71
80N1/17	80N1/17	Galileo series module w/ 1 push-button and name-tag - white	White (RAL 9010)	71
80N1/21	80N1/21	Galileo series module w/ 1 push-button and name-tag - anthracite grey	Anthracite	71
80N1/35	80N1/35	Galileo series module w/ 1 push-button and name-tag - white	Sablé grey	71
80N2	80N2	Galileo series module w/ 2 push-buttons and name-tags - light grey	Light grey (RAL 7035)	71
80N2/17	80N2/17	Galileo series module w/ 2 push-buttons and name-tags - white	White (RAL 9010)	71
80N2/21	80N2/21	Galileo series module w/ 2 push-buttons and name-tags - anthracite grey	Anthracite	71
80N2/35	80N2/35	Galileo series module w/ 2 push-buttons and name-tags - sablé grey colour	Sablé grey	71
8100	8100	Entrance panel without push-buttons	Brushed aluminium	77
8100/38	8100/38	Entrance panel without push-buttons	Light sablé grey	77
8101	8101	Entrance panel with 1 push-button	Brushed aluminium	77
8101/38	8101/38	Entrance panel with 1 push-button	Light sablé grey	77
8102	8102	Entrance panel with 2 push-buttons	Brushed aluminium	77
8102/38	8102/38	Entrance panel with 2 push-buttons	Light sablé grey	77
8103	8103	Entrance panel with 3 push-buttons	Brushed aluminium	77
8103/38	8103/38	Entrance panel with 3 push-buttons	Light sablé grey	77
8104	8104	Entrance panel with 4 push-buttons	Brushed aluminium	77
8104/38	8104/38	Entrance panel with 4 push-buttons	Light sablé grey	77
8112	8112	Entrance panel with 2 double push-buttons	Brushed aluminium	77
8112/38	8112/38	Entrance panel with 2 double push-buttons	Light sablé grey	77
8114	8114	Entrance panel with 4 double push-buttons	Brushed aluminium	77
8114/38	8114/38	Entrance panel with 4 double push-buttons	Light sablé grey	77
8116	8116	Entrance panel with 6 double push-buttons	Brushed aluminium	77
8116/38	8116/38	Entrance panel with 6 double push-buttons	Light sablé grey	77
8118	8118	Entrance panel with 8 double push-buttons	Brushed aluminium	77
8118/38	8118/38	Entrance panel with 8 double push-buttons	Light sablé grey	77
8151	8151	Entrance panel with 1 push-button only	Brushed aluminium	77
8151/38	8151/38	Entrance panel with 1 push-button only	Light sablé grey	77
8152	8152	Entrance panel with 2 push-buttons only	Brushed aluminium	77
8152/38	8152/38	Entrance panel with 2 push-buttons only	Light sablé grey	77
8153	8153	Entrance panel with 3 push-buttons only	Brushed aluminium	77
8153/38	8153/38	Entrance panel with 3 push-buttons only	Light sablé grey	77
8154	8154	Entrance panel with 4 push-buttons only	Brushed aluminium	77
8154/38	8154/38	Entrance panel with 4 push-buttons only	Light sablé grey	77
8155	8155	Entrance panel with 5 push-buttons only	Brushed aluminium	77
8155/38	8155/38	Entrance panel with 5 push-buttons only	Light sablé grey	77
8156	8156	Entrance panel with 6 push-buttons only	Brushed aluminium	77
8156/38	8156/38	Entrance panel with 6 push-buttons only	Light sablé grey	77
8157	8157	Entrance panel with 7 push-buttons only	Brushed aluminium	77
8157/38	8157/38	Entrance panel with 7 push-buttons only	Light sablé grey	77
8162	8162	Entrance panel with 2 double push-buttons only	Brushed aluminium	77
8162/38	8162/38	Entrance panel with 2 double push-buttons only	Light sablé grey	77
8164	8164	Entrance panel with 4 double push-buttons only	Brushed aluminium	77
8164/38	8164/38	Entrance panel with 4 double push-buttons only	Light sablé grey	77
8166	8166	Entrance panel with 6 double push-buttons only	Brushed aluminium	77
8166/38	8166/38	Entrance panel with 6 double push-buttons only	Light sablé grey	77
8168	8168	Entrance panel with 8 double push-buttons only	Brushed aluminium	77
8168/38	8168/38	Entrance panel with 8 double push-buttons only	Light sablé grey	77
8170	8170	Entrance panel with 10 double push-buttons only	Brushed aluminium	77
8170/38	8170/38	Entrance panel with 10 double push-buttons only	Light sablé grey	77
8172	8172	Entrance panel with 12 double push-buttons only	Brushed aluminium	77
8172/38	8172/38	Entrance panel with 12 double push-buttons only	Light sablé grey	77
8174	8174	Entrance panel with 14 double push-buttons only	Brushed aluminium	77
8174/38	8174/38	Entrance panel with 14 double push-buttons only	Light sablé grey	77
8190	8190	Video entrance panel without push-buttons	Brushed aluminium	77
8190/38	8190/38	Video entrance panel without push-buttons	Light sablé grey	77
8191	8191	Video entrance panel with 1 push-button	Brushed aluminium	77, 109
8191/38	8191/38	Video entrance panel with 1 push-button	Light sablé grey	77, 109
8192	8192	Video entrance panel with 2 push-buttons	Brushed aluminium	77, 109
8192/38	8192/38	Video entrance panel with 2 push-buttons	Light sablé grey	77, 109
8194	8194	Video entrance panel with 4 double push-buttons	Brushed aluminium	77
8194/38	8194/38	Video entrance panel with 4 double push-buttons	Light sablé grey	77
819D	819D	Video entrance panel with 2 double push-buttons	Brushed aluminium	77
819D/38	819D/38	Video entrance panel with 2 double push-buttons	Light sablé grey	77
8291	8291	ENGAGED LAMP module		75
860A	860A	Electronic chime	White	33, 62, 108
860B	860B	Electronic chime	White	33, 62
860C	860C	Electronic chime	White	33, 62
884G	884G	Audio kit for single residence - it replaces type 894G	White (interphone)	98
884H	884H	Audio kit for single residence - it replaces type 894H	White (interphone)	98
885A	885A	Audio kit for single residence - it replaces type 8851	White (interphone)	97
885B	885B	Audio kit for twin residence - it replaces type 8852	White (interphone)	97
885E	885E	Audio kit for twin residence - it replaces type 895E	White (interphone)	99
885E/S	885E/S	Audio kit for twin residence - it replaces type 895E/S	White (interphone)	99
885G	885G	Audio kit for single residence - it replaces type 895G	White (interphone)	99
885G/S	885G/S	Audio kit for single residence - it replaces type 895G/S	White (interphone)	99
8872	8872	Interphone - white colour, it replaces type 875/101	White	25
8872/21	8872/21	Interphone - anthracite colour, it replaces type 875/101	Anthracite	25

TYPE	CODE	DESCRIPTION	COLOUR	PAGE
8872/37	8872/37	Interphone - titanium colour, it replaces type 875/101	Titanium	25
8873	8873	Interphone - white colour, it replaces type 875/837	White	25
8873/21	8873/21	Interphone - anthracite colour, it replaces type 875/837	Anthracite	25
8873/37	8873/37	Interphone - titanium colour, it replaces type 875/837	Titanium	25
8875	8875	Interphone - white colour, it replaces type 875/100	White	25
8875/21	8875/21	Interphone - anthracite colour, it replaces type 875/100	Anthracite	25
8875/37	8875/37	Interphone - titanium colour, it replaces type 875/100	Titanium	25
8877	8877	Interphone - white colour, it replaces type 875/037	White	25, 136
8877/21	8877/21	Interphone - anthracite colour, it replaces type 875/037	Anthracite	25, 136
8877/37	8877/37	Interphone - titanium colour, it replaces type 875/037	Titanium	25, 136
8878	8878	Interphone - white colour, it replaces type 875/081	White	25
8878/21	8878/21	Interphone - anthracite colour, it replaces type 875/081	Anthracite	25
8878/37	8878/37	Interphone - titanium colour, it replaces type 875/081	Titanium	25
887B	887B	Digibus interphone, white colour	White	136
887B/21	887B/21	Digibus interphone, anthracite colour	Anthracite	136
887B/37	887B/37	Digibus interphone, titanium colour	Titanium	136
887E	887E	Interphone, white colour, for type153A	White	25
887E/21	887E/21	Interphone, white colour, for type153A	Anthracite	25
887E/37	887E/37	Interphone, anthracite colour, for type153A	Titanium	25
88AG	88AG	Audio kit with 8911 - 8875 - 931	White (interphone)	96
88BG	88BG	Audio kit with 891D - 8875 - 931	White (interphone)	96
88CG	88CG	Audio kit with 8875 - 931	White (interphone)	96
88DG	88DG	Audio kit with 8875 - 931	White (interphone)	96
88EG	88EG	Audio kit with 8875 - 931	White (interphone)	96
88FG	88FG	Audio kit with 8875 - 931	White (interphone)	96
88HG	88HG	Audio kit with 8875 - 931	White (interphone)	96
88T1	88T1	Galileo series entrance panel, light grey colour	Light grey (RAL 7035)	74
88T2	88T2	Galileo series entrance panel, light grey colour	Light grey (RAL 7035)	74
88V1	88V1	Video entrance panel	Light grey (RAL 7035)	75, 109
88V1/SP	88V1/SP	Video entrance panel for 632E/SP	Light grey (RAL 7035)	109
88V2	88V2	Video entrance panel with 2 double push-buttons	Light grey (RAL 7035)	109
88V2/SP	88V2/SP	Video entrance panel with 2 double push-buttons	Light grey (RAL 7035)	109
8901	8901	Galileo video ent. panel w/ 1 push-b and lock, 1.5 module, light grey	Light grey (RAL 7035)	75
8901/637	8901/637	Galileo entrance panel for kit 637G	Light grey (RAL 7035)	109
8901/L2	8901/L2	Galileo entrance panel with security lock - 1 push.button	Light grey (RAL 7035)	109
8902	8902	Galileo video ent. Panel w/ 2 double push-b and lock, 1.5 module, light grey	Light grey (RAL 7035)	75
8902/637	8902/637	Galileo entrance panel for kit 637/G2	Light grey (RAL 7035)	109
8902/L2	8902/L2	Galileo entrance panel with security lock - 2 push.buttons	Light grey (RAL 7035)	109
8911	8911	Galileo series audio entrance panel, light grey colour	Light grey (RAL 7035)	74
8912	8912	Galileo series audio entrance panel, light grey colour	Light grey (RAL 7035)	74
891D	891D	Galileo series audio entrance panel w/ 2 push-b., light grey colour	Light grey (RAL 7035)	74
8942	8942	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	145
8942/17	8942/17	Digibus Galileo 3 modules, white colour	White (RAL 9010)	145
8942/21	8942/21	Digibus Galileo 3 modules, anthracite colour	Anthracite	145
8942/35	8942/35	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	145
8943	8943	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/1	8943/1	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/117	8943/117	Digibus Galileo 3 modules, white colour	White (RAL 9010)	147
8943/121	8943/121	Digibus Galileo 3 modules, anthracite colour	Anthracite	147
8943/135	8943/135	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	147
8943/17	8943/17	Digibus Galileo 3 modules, white colour	White (RAL 9010)	147
8943/2	8943/2	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/21	8943/21	Digibus Galileo 3 modules, anthracite colour	Anthracite	147
8943/217	8943/217	Digibus Galileo 3 modules, white colour	White (RAL 9010)	147
8943/221	8943/221	Digibus Galileo 3 modules, anthracite colour	Anthracite	147
8943/235	8943/235	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	147
8943/3	8943/3	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/317	8943/317	Digibus Galileo 3 modules, white colour	White (RAL 9010)	147
8943/321	8943/321	Digibus Galileo 3 modules, anthracite colour	Anthracite	147
8943/335	8943/335	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	147
8943/35	8943/35	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	147
8943/4	8943/4	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/417	8943/417	Digibus Galileo 3 modules, white colour	White (RAL 9010)	147
8943/421	8943/421	Digibus Galileo 3 modules, anthracite colour	Anthracite	147
8943/435	8943/435	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	147
8943/5	8943/5	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/517	8943/517	Digibus Galileo 3 modules, white colour	White (RAL 9010)	147
8943/521	8943/521	Digibus Galileo 3 modules, anthracite colour	Anthracite	147
8943/535	8943/535	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	147
8943/6	8943/6	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/617	8943/617	Digibus Galileo 3 modules, white colour	White (RAL 9010)	147
8943/621	8943/621	Digibus Galileo 3 modules, anthracite colour	Anthracite	147
8943/635	8943/635	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	147
8943/D	8943/D	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/D10	8943/D10	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/D1017	8943/D1017	Digibus Galileo 3 modules, white colour	White (RAL 9010)	147
8943/D1021	8943/D1021	Digibus Galileo 3 modules, anthracite colour	Anthracite	147
8943/D1035	8943/D1035	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	147
8943/D12	8943/D12	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	147
8943/D1217	8943/D1217	Digibus Galileo 3 modules, white colour	White (RAL 9010)	147
8943/D1221	8943/D1221	Digibus Galileo 3 modules, anthracite colour	Anthracite	147
8943/D1235	8943/D1235	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	147

TYPE	CODE	DESCRIPTION	COLOUR	PAGE
8945/D1221	8945/D1221	Digibus Galileo 3 modules, anthracite colour	Anthracite	146
8945/D1235	8945/D1235	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	146
8945/D17	8945/D17	Digibus Galileo 3 modules, white colour	White (RAL 9010)	146
8945/D2	8945/D2	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	146
8945/D21	8945/D21	Digibus Galileo 3 modules, anthracite colour	Anthracite	146
8945/D217	8945/D217	Digibus Galileo 3 modules, white colour	White (RAL 9010)	146
8945/D221	8945/D221	Digibus Galileo 3 modules, anthracite colour	Anthracite	146
8945/D235	8945/D235	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	146
8945/D35	8945/D35	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	146
8945/D4	8945/D4	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	146
8945/D417	8945/D417	Digibus Galileo 3 modules, white colour	White (RAL 9010)	146
8945/D421	8945/D421	Digibus Galileo 3 modules, anthracite colour	Anthracite	146
8945/D435	8945/D435	Digibus Galileo 3 modules, sablé grey colour	Sablé grey	146
8945/D6	8945/D6	Digibus Galileo 3 modules, light grey colour	Light grey (RAL 7035)	146
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9113	9113	Galileo bezel for 3 modules (1 row) - light grey colour	Light grey (RAL 7035)	72, 148
9113/17	9113/17	Galileo bezel for 3 modules (1 row) - white colour	White (RAL 9010)	72, 148
9113/21	9113/21	Galileo bezel for 3 modules (1 row) - anthracite colour	Anthracite	72, 148
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9233	9233	Galileo frame w/ rainproof cover for 9 modules (3x3) - light grey colour	Light grey (RAL 7035)	73, 148
9233/17	9233/17	Galileo frame w/ rainproof cover for 9 modules (3x3) - white colour	White (RAL 9010)	73, 148
9233/21	9233/21	Galileo frame w/ rainproof cover for 9 modules (3x3) - anthracite colour	Anthracite	73, 148
9233/35	9233/35	Galileo frame w/ rainproof cover for 9 modules (3x3) - sablé grey colour	Sablé grey	73, 148
9234	9234	Galileo frame w/ rainproof cover for 12 modules (3x4) - light grey colour	Light grey (RAL 7035)	73, 148
9234/17	9234/17	Galileo frame w/ rainproof cover for 12 modules (3x4) - white colour	White (RAL 9010)	73, 148
9234/21	9234/21	Galileo frame w/ rainproof cover for 12 modules (3x4) - anthracite colour	Anthracite	73, 148
9234/35	9234/35	Galileo frame w/ rainproof cover for 12 modules (3x4) - sablé grey colour	Sablé grey	73, 148
9241	9241	Galileo frame w/ rainproof cover for 4 horiz. modules, light grey colour	Light grey (RAL 7035)	73, 148
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9241/21	9241/21	Galileo frame w/ rainproof cover for 4 horiz. modules, anthracite colour	Anthracite	73, 148
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9243	9243	Galileo frame w/ rainproof cover for 12 modules (4x3) , light grey colour	Light grey (RAL 7035)	73, 148
9243/17	9243/17	Galileo frame w/ rainproof cover for 12 modules (4x3) , white colour	White (RAL 9010)	73, 148
9243/21	9243/21	Galileo frame w/ rainproof cover for 12 modules (4x3) , anthracite colour	Anthracite	73, 148
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9244/17	9244/17	Galileo frame w/ rainproof cover for 16 modules (4x4) , white colour	White (RAL 9010)	73, 148
9244/21	9244/21	Galileo frame w/ rainproof cover for 16 modules (4x4) , anthracite colour	Anthracite	73, 148
9244/35	9244/35	Galileo frame w/ rainproof cover for 16 modules (4x4) , sablé grey colour	Sablé grey	73, 148
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930D	930D	Speech unit for 1+n wires		91
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9311	9311	Galileo surface wall-mounted back box for 1 module - light grey colour	Light grey (RAL 7035)	73
9311/17	9311/17	Galileo surface wall-mounted back box for 1 module - white colour	White (RAL 9010)	73
9311/21	9311/21	Galileo surface wall-mounted back box for 1 module - anthracite colour	Anthracite	73
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9312/17	9312/17	Galileo surface wall-mounted back box for 2 modules (1 row) - white colour	White (RAL 9010)	73
9312/21	9312/21	Galileo surface wall-mounted back box for 2 modules (1 row) - anthracite colour	Anthracite	73
9312/35	9312/35	Galileo surface wall-mounted back box for 2 modules (1 row) - sablé grey colour	Sablé grey	73
9313	9313	Galileo surface wall-mounted back box for 3 modules (1 row) - light grey colour	Light grey (RAL 7035)	73
9313/17	9313/17	Galileo surface wall-mounted back box for 3 modules (1 row) - white colour	White (RAL 9010)	73
9313/21	9313/21	Galileo surface wall-mounted back box for 3 modules (1 row) - anthracite colour	Anthracite	73
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9314	9314	Galileo surface wall-mounted back box for 4 modules (1 row) - light grey colour	Light grey (RAL 7035)	73
9314/17	9314/17	Galileo surface wall-mounted back box for 4 modules (1 row) - white colour	White (RAL 9010)	73
9314/21	9314/21	Galileo surface wall-mounted back box for 4 modules (1 row) - anthracite colour	Anthracite	73
9314/35	9314/35	Galileo surface wall-mounted back box for 4 modules (1 row) - sablé grey colour	Sablé grey	73
931A	931A	Power supply		30
931K	931K	Surface wall-mounted back box dimensions: 118x206x30	Light grey (RAL 7035)	73
9321	9321	Galileo surface wall-mounted back box for 2 horiz. modules (2 rows) - light grey colour	Light grey (RAL 7035)	73
9321/17	9321/17	Galileo surface wall-mounted back box for 2 horiz. modules (2 rows) - white colour	White (RAL 9010)	73
9321/21	9321/21	Galileo surface wall-mounted back box for 2 horiz. modules (2 rows) - anthracite colour	Anthracite	73
9321/35	9321/35	Galileo surface wall-mounted back box for 2 horiz. modules (2 rows) - sablé grey colour	Sablé grey	73
9322	9322	Galileo surface wall-mounted back box for 4 modules (2x2) - light grey colour	Light grey (RAL 7035)	73
9322/17	9322/17	Galileo surface wall-mounted back box for 4 modules (2x2) - white colour	White (RAL 9010)	73
9322/21	9322/21	Galileo surface wall-mounted back box for 4 modules (2x2) - anthracite colour	Anthracite	73
9322/35	9322/35	Galileo surface wall-mounted back box for 4 modules (2x2) - sablé grey colour	Sablé grey	73
9323	9323	Galileo surface wall-mounted back box for 6 modules (2x3) - light grey colour	Light grey (RAL 7035)	73
9323/17	9323/17	Galileo surface wall-mounted back box for 6 modules (2x3) - white colour	White (RAL 9010)	73
9323/21	9323/21	Galileo surface wall-mounted back box for 6 modules (2x3) - anthracite colour	Anthracite	73
9323/35	9323/35	Galileo surface wall-mounted back box for 6 modules (2x3) - sablé grey colour	Sablé grey	73
9324	9324	Galileo surface wall-mounted back box for 8 modules (2x4) - light grey colour	Light grey (RAL 7035)	73
9324/17	9324/17	Galileo surface wall-mounted back box for 8 modules (2x4) - white colour	White (RAL 9010)	73
9324/21	9324/21	Galileo surface wall-mounted back box for 8 modules (2x4) - anthracite colour	Anthracite	73
9324/35	9324/35	Galileo surface wall-mounted back box for 8 modules (2x4) - sablé grey colour	Sablé grey	73
9331	9331	Galileo surface wall-mounted back box for 3 horiz. modules (3 rows) - light grey colour	Light grey (RAL 7035)	73
9331/17	9331/17	Galileo surface wall-mounted back box for 3 horiz. modules (3 rows) - white colour	White (RAL 9010)	73
9331/21	9331/21	Galileo surface wall-mounted back box for 3 horiz. modules (3 rows) - anthracite colour	Anthracite	73
9331/35	9331/35	Galileo surface wall-mounted back box for 3 horiz. modules (3 rows) - sablé grey colour	Sablé grey	73
9332	9332	Galileo surface wall-mounted back box for 6 modules (3x2) - light grey colour	Light grey (RAL 7035)	73
9332/17	9332/17	Galileo surface wall-mounted back box for 6 modules (3x2) - white colour	White (RAL 9010)	73
9332/21	9332/21	Galileo surface wall-mounted back box for 6 modules (3x2) - anthracite colour	Anthracite	73
9332/35	9332/35	Galileo surface wall-mounted back box for 6 modules (3x2) - sablé grey colour	Sablé grey	73
9333	9333	Galileo surface wall-mounted back box for 9 modules (3x3) - light grey colour	Light grey (RAL 7035)	73
9333/17	9333/17	Galileo surface wall-mounted back box for 9 modules (3x3) - white colour	White (RAL 9010)	73
9333/21	9333/21	Galileo surface wall-mounted back box for 9 modules (3x3) - anthracite colour	Anthracite	73
9333/35	9333/35	Galileo surface wall-mounted back box for 9 modules (3x3) - sablé grey colour	Sablé grey	73
9334	9334	Galileo surface wall-mounted back box for 12 modules (3x4) - light grey colour	Light grey (RAL 7035)	73
9334/17	9334/17	Galileo surface wall-mounted back box for 12 modules (3x4) - white colour	White (RAL 9010)	73
9334/21	9334/21	Galileo surface wall-mounted back box for 12 modules (3x4) - anthracite colour	Anthracite	73
9334/35	9334/35	Galileo surface wall-mounted back box for 12 modules (3x4) - sablé grey colour	Sablé grey	73
9341	9341	Galileo surface wall-mounted back box for 4 horiz. modules, light grey colour	Light grey (RAL 7035)	73
9341/17	9341/17	Galileo surface wall-mounted back box for 4 horiz. modules, white colour	White (RAL 9010)	73
9341/21	9341/21	Galileo surface wall-mounted back box for 4 horiz. modules, anthracite colour	Anthracite	73
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9342/17	9342/17	Galileo surface wall-mounted back box for 8 modules (4x2), white colour	White (RAL 9010)	73
9342/21	9342/21	Galileo surface wall-mounted back box for 8 modules (4x2), anthracite colour	Anthracite	73
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9411/21	9411/21	Galileo surface wall-mounted back box for 1 module (1 row), anthracite colour	Anthracite	149
9411/35	9411/35	Galileo surface wall-mounted back box for 1 module (1 row), sablé grey colour	Sablé grey	149
9412	9412	Galileo surface wall-mounted back box for 2 modules (1 row), light grey colour	Light grey (RAL 7035)	149
9412/17	9412/17	Galileo surface wall-mounted back box for 2 modules (1 row), white colour	White (RAL 9010)	149
9412/21	9412/21	Galileo surface wall-mounted back box for 2 modules (1 row), anthracite colour	Anthracite	149
9412/35	9412/35	Galileo surface wall-mounted back box for 2 modules (1 row), sablé grey colour	Sablé grey	149
9413	9413	Galileo surface wall-mounted back box for 3 modules (1 row), light grey colour	Light grey (RAL 7035)	149
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