

Face Recognition Temperature Scanning Gate

Distance: >100cm

Test distance: within 50cm

Test height: no less than 1.5m

Temperature measurement error: ± 0.2 °C

Fever alarm: alarm when the preset temperature is exceeded

Recognition mode: face recognition / body temperature detect

Recognition rate: Own algorithm 99.8

Camera: 200M HD anti-backlight

Display: 5-inch HD LCD

Operating system: Linux

Processor: sigamstar 326

Recognition speed: 200ms

Personnel management: local face database 10000; can be added / deleted / modified / checked

Human body temperature screening: built in high-precision micro 24-hour dynamic 32 * 24 matrix non-contact temperature measurement, all-round temperature scanning and screening for passers-by.

Network: support continuous WiFi network, master-slave Bluetooth module, RJ45 cable network

Support: functions such as visitor registration system, access control and attendance system, alarm and push payment, etc

Metal detection sensitivity: it can detect the metal content object of the size of paper clip. The level sensitivity can be adjusted by itself. It can adjust the location adjuster to the appropriate sensitivity according to the detection requirements. At the same time, it can adjust the overall sensitivity separately. Set the weight, volume, size and position of metal



objects in advance, and eliminate the false alarm of key, jewelry, belt buckle, etc.

Intelligent statistics: intelligent passenger flow and alarm counting function, which can automatically count the number of people passing and the number of alarms.

Multi location alarm function: when multiple metals at different positions of human body pass through the security door, it will alarm at the same time, and can indicate multiple metal positions.

Detection area: according to the basic structure of the human body, the detection door is divided into multiple overlapping detection areas. The network detection mode and single frequency excitation technology are used to eliminate the weak and blind areas in the detection area, with higher sensitivity and more stable performance.

Alarm mode: Audible and Visual alarm. The speed of tone can distinguish the size of metal objects. Various alarm volume modes are suitable for different occasions. The super bright LED alarm light on the left and right of the doorpost can accurately display the prohibited objects hidden at corresponding height of the human body.

Product process: it is made of PVC product synthetic material and special process, waterproof and moisture-proof, luxurious and beautiful appearance, more suitable for large and advanced places.

Strong anti-interference ability: adopt digital, analog and left-right balance technology to prevent false alarm and missing alarm, greatly improve the anti-interference ability.

Electromagnetic radiation: it conforms to the EMC electromagnetic radiation standard and adopts the weak magnetic field technology, which is harmless to the pacemaker wearer, pregnant woman, floppy disk, film, video tape, etc.

Installation and debugging: the metal detection door of this equipment adopts integrated design, which can be installed or disassembled in only 10 minutes, and is equipped with installation and debugging operation instructions.

Power supply: ac90v-250v 50Hz-60Hz

Power: < 35W

External dimension: 2200mm (H) × 800mm (W) × 570mm (d)

Channel size: 2010mm (H) × 700mm (W) × 500mm (d)