

# FJ2404 / 24 ZONES

## Walk Through Metal Detector

FJ2404 archway metal detector door adopts Full Aluminum Frame and Highly Integrated LCD touch screen Host to check whether there is any metal items been hided in the body, such as metals, guns, controlled knives and so on.

The max sensitivity reach up to 255 level, with simple software interface, much more easier for installation and maintenance, also support APP for wifi control(optional).

### Compliance

CE compliance  
ISO9001 Quality Management System  
ISO14001 Environment Management System  
OHSAS18001 Occupational Health Management System

### Applications

Airport, port, travelling check point  
Conference, stadium, access control, court, visiting check point power plant, factory, hotel, restaurant, entertainment, power venue, KTV, temple

### General Specification

Sensitivity Level: 100  
Each Zone Sensitivity level: 255 (Adjustable)  
Power consumption: 12 W  
Working frequency : 1-100 bands  
Highest standard: Metal size $\geq$  6 g  
External dimension: 2200x900x560mm  
Vertical channel size: 2000x700mm  
Customizable width : 700~1500mm  
Working voltage: AC110V~240V 50/60Hz  
Working environment temperature: -40°C~+85°C

### Advanced Features

- Touch screen: 7-inch HDMI LCD touch screen, easy to operate and understand.
- 24/33/45 independent zones available to choose, more accurate detection of dangerous goods.
- Adjustable sensitivity of each detection zone, multi-alarm sounds to choose
- Mobile connection technology: realize mobile APP remote control(optional)
- Operating frequency can be adjusted manually or automatically
- Detection technology: Even detection technology, no blind spot
- Internet technology: Remote upgrade system and remote control system
- Statistics: Record the pass and alarm numbers
- Query function: The system has real-time information query function
- Intelligent Standby: The system has intelligent standby operation alerts
- Detection speed: more than 60 people pass and detect in 1 minute
- Intelligent partion: Can change detection zones according customers' demands
- Have 4 kinds infrared mode: IR ON/IR OFF/Front group IR ON/Back group IR ON
- We integrated 90 application occasions in the program, can change all zones, sensitivity when you choose different occasion
- No harm to human body with heart pacemaker, pregnant women, magnetic floppy and recording tapes

