

# SE3307

## WALK THROUGH METAL DETECTOR



### FEATURE

- ✦ Accurate Pinpoint of the Individual and Multiple Metal Targets
- ✦ Visual Alarm with Zone Indication(PC Control)
- ✦ Unmatched Anti-interference Performance
- ✦ Real-time Monitoring for Environmental Interface
- ✦ Random Alarm Function(0~99)
- ✦ Complies with NIJ Standard 0601.02
- ✦ Full-module Design for Easy and Rapid Assembly
- ✦ Bi-directional Detection and Counter
- ✦ Password protection operated by authorized operators only
- ✦ High Discrimination and Throughput
- ✦ Harmless to human body with heart peacemaker, pregnant women, etc.

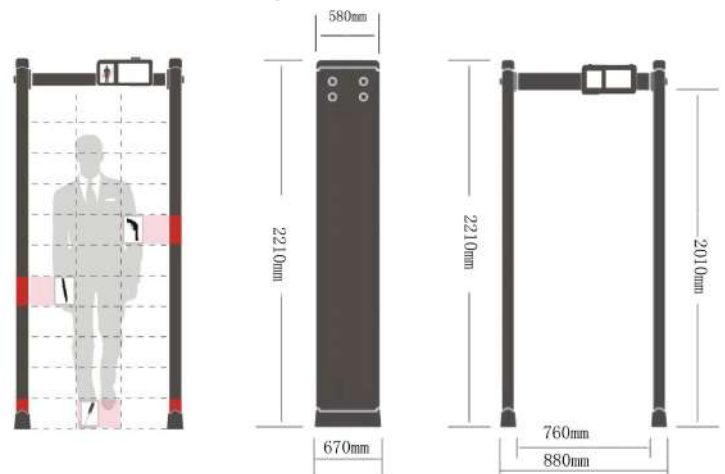


The high-end model SE3307 is a multiple-zone WTMD specifically designed for very high sensitivity applications, such as correctional institutions and industrial loss prevention. It provides pinpointing of individual and multiple metal targets from the shoe level to the crossbar, detects and visually indicates the location and number of possible threat objects. This detector features one-touch self installation, a function that aids in setting up the detector through an automated step-by-step procedure.

### PARAMETE

- 1) Sensitivity Level: 500 grades(adjustable)
- 2) Distinct Sensitivity Level: 1000 grades(adjustable)
- 3) Power Consumption: 30 W
- 4) Security Detection Program: 60(built-in)
- 5) Pass through Rate: 0.4m/s~1.2m/s
- 6) Working Frequency Range: 1~99 bands
- 7) Vertical Channel Size: 2010 x 760 mm
- 8) Vertical Dimension: 2210(H) x 880(W) x 670(D)mm
- 9) Working Voltage: 100~240VAC, 50~60 Hz
- 10) Working Environment Temperature:-20℃~+50℃
- 11) Packing: 2290\*330\*770mm/ctn
- 12) N.W/G.W:53KG/55KG
- 13) Plywood case is optional

▪ 33 Localization Zones with left, center and right indication



### ➤ Accurate Detection

- ▶ Has 33 horizontal zones with individually 1000 grades adjustable sensitivity.
- ▶ Capable of detecting a wide range of threat metal objects, even for a coin, when someone pass, the positions of the weapons on the person will be indicated by means of illuminated LEDs on both sides of panels. It can detect simultaneously more than three metals in different parts of body.

- **Superior Design & Construction**
  - ▶ Completely Modular for quick installation.
  - ▶ Overhead control unit with 7-inch LCD capacitive touch screen
  - ▶ Traffic pacing “stop” and “go” lights
  - ▶ The overall system is characterized by sturdy, reliable electronic and mechanical construction.
- **60 Built-in Security Detection Programs**
  - ▶ It is not easier to set the accurate security levels, users can choose directly from the known 60 embedded security standards by the use of a range of possible sensitivity settings.
- **Interface Suppression**
  - ▶ 99 adjustable working frequency to adjust to immunity the potential effects from x-ray device, radio and other electrical interface sources.
  - ▶ Allows several units to be placed in close proximity (50 cm) to one another.
- **Audible and Visual Alarms & Acoustic Alarm Signaling System**
  - ▶ Audible alarm and visual LED lights signal when a target has been detected.
  - ▶ Provide ability to randomly alarm on a selected range of 16 tones intensity levels.
  - ▶ The wide 10 volume control dynamic allows operation even in very noisy environment .  
(also support silent mode)
- **Compliance**
  - ▶ Comply with CE, RoHS, FCC certificate, strictly follow the standard of EN60950, EN50081-1, GB15210-2003
  - ▶ ISO9001 Quality Management System

## ACCESSORIES

With additional cost

### ➤ Removable Wheels

Removable wheels for easily portability  
It is applicable to all detectors  
in today market.  
Load-bearing: 150kg



Part#: SE-WT001

### ➤ Crossbar Battery Back-up

Crossbar battery back-up in stainless steel case. Support 6h, 12h, 24h of autonomous working time to choose.



Part#: SE-WT002

### ➤ PC Based Remote Control Software (wire)

RS-485, Ethernet interface, with USB converter for simple connection. Transit statistical data analysis via wire /wireless, managing data From multi detectors.



Part# SE-WT003

### ➤ Metal Detector Divesting Slope Table

To collect and manage the personal metal Belongings(phone,key,baldric, etc) when in transit, so that it can avoid false alarm.



Part#: SE-WT004

### ➤ Integrated Turnstile for Access Control

Integrated the turnstile into the detectors, when detector alarms, turnstile closes, no entry, otherwise, turnstile opens, allow access.



Part#: SE-WT005

### ➤ Security Test Piece

- Operation Test Piece(OTP),Designed to FAA 3-gun test requirements.  
Part#: 1600600
- Flat Test Piece(FIP) Designed to represent a small knife or box cutter.  
Part#: 1620570



OTP



FIP