



- (more than 150g), bypassing metal in belts, buttons and shoes.
- Shock proof to avoid false alarms.
- Sound and light alarm.
- Intelligent traffic and alarm counters to calculate traffic flow & resultant alarms.
- Tamper-Proof: Operating system is password protected.
- Adjustable operating frequencies: Helps eliminate the potential interference from X-ray units, radios and other electrical items.
- Mix distances between two Walk-throughs: 0.3 meters at low sensitivity, 0.5 meters at high sensitivity.
- Harmless to pregnant women and heart pacemakers.
- Connect with computer, camera, turnstile, etc... (optional)

### Specifications

<b>Zone Options</b>	8-16-24 zones options
<b>Shock proof</b>	Yes
<b>LED Bars</b>	2
<b>Display</b>	LCD
<b>Calibration</b>	Automatic
<b>Tracking</b>	Traffic and alarm counters that calculate traffic flow and resultant alarms
<b>Alarm</b>	Audible and Visual Alerts
<b>Adjustable Sensitivity</b>	From Level 0 to 300
<b>Tamper Proof</b>	Password Protected
<b>Operating Frequencies</b>	Adjustable
<b>Distance</b>	Mix distances between two Walk-throughs: 0.3 meters at low sensitivity, 0.5 meters at high sensitivity.
<b>Safety</b>	Harmless to pregnant women and heart pacemakers
<b>Electrical Current</b>	AC215V~230V; 50/60Hz
<b>Power</b>	15W
<b>Work Environment</b>	-20°C ~ +45°C
<b>Gross Weight</b>	75 kg
<b>Outer Frame</b>	2210(h) x 880(w) x 600(d) (mm)
<b>Inner Frame</b>	2010(h) x 760(w) x 600(d) (mm)

### Certifications

- ISO9001, ISO14001, HSMS18001, CE
- Certificate from Ministry of Public Security Safety and Police Electronic Products Quality Inspection Center
- In accordance with: EN60950, WN50081-1, EN50082-1
- Electric safety: EN60950
- Anti-interference standard: EN50082-1

### Features

- Stable performance, 8-16-24 zones
- MBSU backup battery
- DSP technology, automatic calibration
- Two LED lights, LCD display
- Self-diagnostic capability.
- Input MBSU battery backup, in time power transfer.
- Modular structure easy for maintenance.
- Intuitively adapts to a working environment.
- Auto scans for environmental interference at site.
- LCD interface, easy operation for user.
- Two LED light bars on both door panels: Gives alarm corresponding to the height or human body.
- Detect Zone: Free to change from a single zone to 8, 16 and 24 detection zones.
- Adjustable Sensitivity: From Level 0 to 300 High: Can detect up to a clip.  
Low: Detects big metal articles such as: knives, guns, copper, aluminums, zinc