

2MWT-3005 Walk-through Metal Detector



Certifications

- IS09001; IS014001; 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
- DSP technology, automatically calibration
- Weather-proof design, LCD display

Features

- Stable performance, 33 zones
- For in/outdoor Use: IP55 / IP65
- MBSU backup battery
- · Self-diagnostic procedures
- Input MBSU battery backup, in time power transfer
- · Modular structure easy for after sales service
- · Automatically adapt to the working environment
- Auto scan environmental interference at site
- User friendly LCD
- Automatic calibration
- Two LED light bars on both door panels: ives alarm corresponding to the height or human body.
- Adjust 1,6,11, up to 33 zones

- Sensitivity adjustable from Level 0 to 300 High: Can detect up to a clip. Low: Detects big metal articles such as knives, guns, copper, aluminums, zinc (more than 150g), bypassing metal in belts, buttons and shoes
- Shock proof to avoid false alarm
- Sound and light alarm
- Intelligent traffic and alarm counters that calculate traffic flow and 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-through: 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

Zones Options	1,6,11, up to 33 zones
Shock Proof	Yes
LED Bars	2
Diagnostics	Self-diagnostic procedures
Calibration	Automatic
Tracking	Intelligent traffic and alarm counters that calculate traffic flow and resultant alarms.
Advanced Broadband Detection	Can detect ferrous and non-ferrous articles
Alarm	Audible and Visual Alerts
Adjustable Sensitivity	From Level 0 to 300
Tamper Proof	Password Protected
Operating Frequencies	Adjustable
Distance	Mix distances between two walk-through: 0.3 meters at low sensitivity, 0.5 meters at high sensitivity
Safety	Harmless to pregnant women and heart pacemakers
Battery	MBSU backup battery
Electrical Current:	AC100V~240V 50/60Hz
Power	15W
Work Environment	-4° F (-20° C) to +149° F (65° C)
Ingress Protection	IP55 / IP65
Gross Weight	75kg
Outer Frame	2210(h) x 880(w) 600(d) (mm)
Inner Frame	2010(h) 760(w) 600(d) (mm)

