

# Walk Through Metal Detector

## WMD433

### 33 Zones Standard

## Features

- Program modes for either 1-zone, 6-zone, 11-zone or 33-zone detection
- Detects up to thirty three (33) over-lapping zones.
- Simple installation & operation. Optional casters ensures easy mobility.
- Sensitivity for each zone is adjustable in increments 0-300
- 7 inch (178 mm) LCD screen
- Infrared remote control
- Supports TCP/IP (and optional Wi-Fi) communication
- Sound & LED alarms located on both sides clearly indicate precisely where metal is detected.
- Automatically counts people and alarms
- Distinguishes between dangerous metal objects from harmless objects including wristwatch, belts and coins
- Secure operation. Only authorized personnel can access the control panel.
- Easy assembly: Ships with only 2 pieces, cables and 8 screws. Simple to follow instructions.
- No need for manual calibration. Unit runs self-diagnostics and re-calibrates with each power-on
- Completely safe to operate and walk through. Harmless to heart pacemaker, pregnant women, magnetic storage media, etc.
- Durable fire-retardant construction
- Modular design makes parts replacement and maintenance simple and easy.
- 4-8 hours backup battery (optional)



Optional casters ensures easy mobility

# Specifications

Power Supply	100-240V
Weatherproof Rating	IP65
Working Temperature	-4 F to 122 F (-20° to +50° C)
Working Frequency	4-8 kHz
Standard External Size	87(H) x 37(W) x 30(D) inches (2220(H) x 930(W) x 760(D) millimeters)
Standard Internal Size	79(H) x 30(W) x 30(D) inches (2010(H) X 760(W)X 760(D) millimeters)
Package Size for Door Panels	91 x 13 x 32 inches (2300 X 335 X 800 millimeters) stored in one package
Gross Weight	155 lbs (70 kg)
Sensitivity	500 levels
Screen	7 inches touch color screen
Network	Standard
Running Power	20w
Universal wheel	In USA this is standard
WIFI	Optional
APP	Standard
Remote control	Standard
Ring Tone adjustable	Standard
Application scenario setting	50 application programs
Alarm log	Standard

# Application



Airport



Government Office



Bank



Exhibition Center



Hotel



Prison



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