

## WALK-THROUGH METAL DETECTOR

### BP-MDIIC



#### FEATURES

- Stable performance, 12-18 zones options
- Extremely high sensitivity to find even tiny threats
- Operation way: Remote control
- Sound and light alarm
- Two LED lights bar show threat's location on human body

## SPECIFICATION

Model: BP- MDIIC

### General Specifications

Outer frame	2220mm (H) x 820mm (W) x 500mm (D)
Inner frame	2000mm (H) x 700mm (W) x 500mm (D)
Electrical current	AC100V ~ 240V, 50/60Hz
Power	10W
Unit weight	70kg
Signal frequency	7000-8999Hz (adjustable)
Work environment	-20C to +45C
Sensitivity adjustable	Level 0-299
Alarm	Sound and light
Max distance	0.3m at low sensitivity;0.5m at high sensitivity

### Configuration

Master control board	Metal-detect-door-mainbd, REV120
Digital keypad	A&C door panel board, REV030
Digital display location board	A&C door zone board, REV030
Light bar	Long bar: metal-detect-door-ledbd,V040
Speaker	Loudspeaker, 8 2W, Ω Black, 75mm x 32mm x 27mm

### Software

Operation way	Remote control only
Sensibility	With the highest sensibility, it can detect the metal Article as small as the clip. With the range of 0-100, it can be adjusted the Sensibility easily, pre-set the weight, volume, size and location in respect of the metal Articles and eliminate the false alarming for the coin, key, jewellery, leather belt button, etc.
Infrared counting	The intelligent counter can calculate the number of the Passenger flow and the times of alarming.
Alarm settings	Eight kind of alarm sound
Detecting areas	Allocation of six mutual over-lapping detecting areas, Simultaneous alarming from multi-areas and accurately ascertaining the location of the metal articles according to the layout of the metal articles.

### Operating Environment

Operation temperature/Humidity	5°C ~ 40°C / 0%-90% (non-condensing)
Storage temperature/Humidity	-20°C ~ 55°C / 0%-98%(non-condensing)
Operation Power	220VAC (±10%) 50±3Hz (Optional: 100VAC, 110VAC, 120VAC, 200VAC)

**DIMENSION DRAWING**

