

# INFINITY

## Walk Through Metal Detector

INF-300EXT1(outdoor use)

### Product highlights

- \* Stable performance, 18 zones
- \* Two LED lights bar show threats location on human body
- \* Extremely high sensitivity to find even tiny threats
- \* IP55 weather proof design
- \* Sound and light alarm
- \* Operation way: Remote control



### Technical specification

Electrical current:	AC100V~240V 50/60Hz
Power:	10W
Work environment:	-20°C to +45°C
Gross Weight:	70kg
Outer frame:	2220mm (h) x 820mm (w) X 610mm (d)
Inner frame:	2000mm (h) X 700mm (w) X 610mm (d)

### Characteristic

IP55 weather proof design, supporting outdoor work

Operation way: remote control only

Two LED light bars on both door panels: gives alarm corresponding to the height or human body.

18 Pinpoint zones to precisely identify multiple target locations from head to toe.

Advanced broadband detection technology: can detect ferrous and non-ferrous articles.

Sensitivity adjustable from Level 0 to 299

High: Can detect a clip

Low: Detect big metal articles such as: knife, gun, and copper, aluminums, zinc (more than 150g), ignoring metal in belt button, 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: operate program is protected by password.
Adjustable operating frequencies---eliminate the potential effects from X-ray units, radios and other electrical interference sources.
Mix distance between two Walk-through: 0.3 meters at low sensitivity, 0.5 meters at high sensitivity
Harmless to pregnant woman and heart pacemaker
(Optional)Connect with computer, camera, turnstile, etc

Compliance	
International	●ISO9001   ●ISO14001   ●HSMS18001   ●CE
National (China)	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