INFINITY

Walk Through Metal Detector
INF-300EXT2(Outdoor use)

🟧 **Product highlights**

Single, 33 zones(45 zones optional) MBSU
backup battery(optional)
Inner size as 76cm width(less false alarm for
big body passagers)
Mix distance between two Walk-thru:0.3 meters
at low sensitivity, 0.5meters at high sensitivity
Harmless to pregnant woman and heart pacemaker
Anti-interference standard: EN50082-1
DSP technology, automatically calibration
Weather-proof design(Aluminum Case)
LCD display

Technical specification	
Electrical current:	AC80V~250V　50/60Hz
Power:	8W
Work environment：	-20℃ to +45℃
Gross Weight：	70kg
Outer frame:	2210mm (h)*880mm (w)*600mm (d)
Inner frame:	2010mm (h) *760mm (w) *600mm (d)

Characteristic

Self-diagnostic procedures
Support 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
LCD friendly operation interface for user
Operation way: remote control
Two LED light bars on both door panels: gives alarm corresponding to the height or human body.
Detect zone: single, 33 zones(45zones optional)
Sensitivity adjustable from Level 0 to 300
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.
Connect with computer, camera, turnstile(Optional)

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