

Product Model: SG 308 WA

Water Proof Cross-Beam Digital Control Box



Sensitivity
Adjustable



Led
Display



High
Precision



Password
Protection



Led Light
Indicator



Waterproof



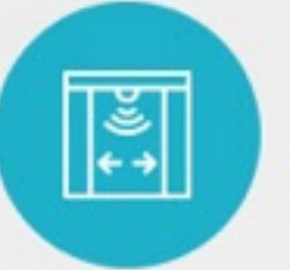
Volume
Adjustable



Modular
Design



Pc
Networking



Width
Customizable

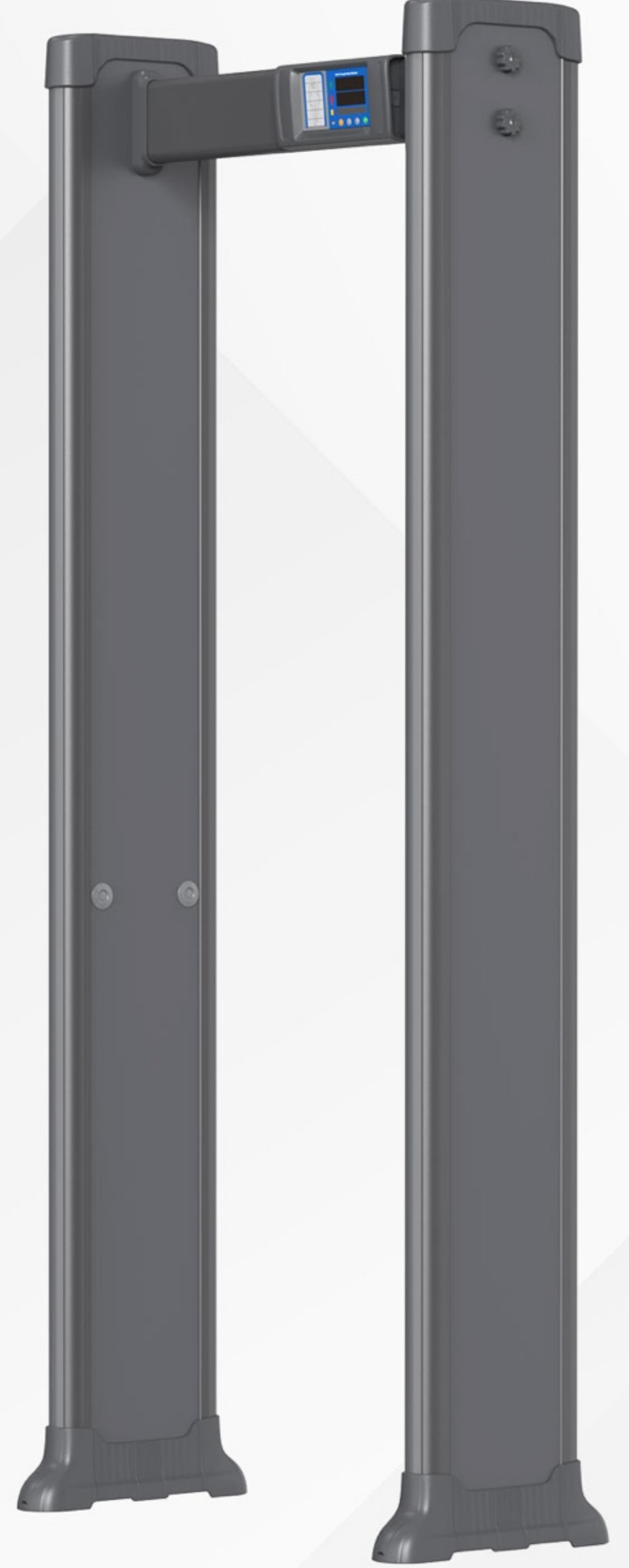


Ups
Battery

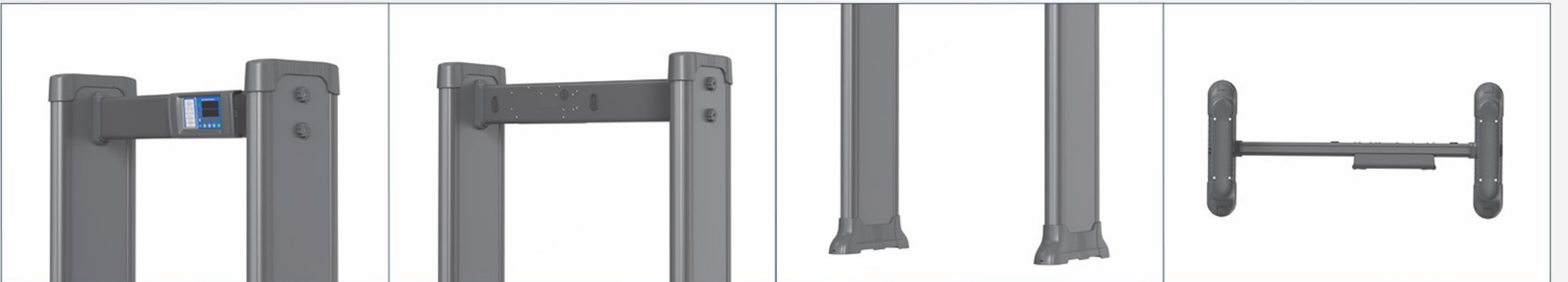


Access Control
Connection

- 1- The system features environmental monitoring data display capabilities; high performance, high sensitivity, and high stability.
- 2- Supports system networking, enabling management of multiple devices via a single PC.
- 3- Pre-set parameters for metal object weight, volume, size, and location to exclude false alarms from keys, jewelry, belt buckles, etc.
- 4- Complies with EMC electromagnetic radiation standards; employs low-magnetic-field technology, posing no harm to pacemaker wearers, pregnant women, floppy disks, film, videotapes, etc.

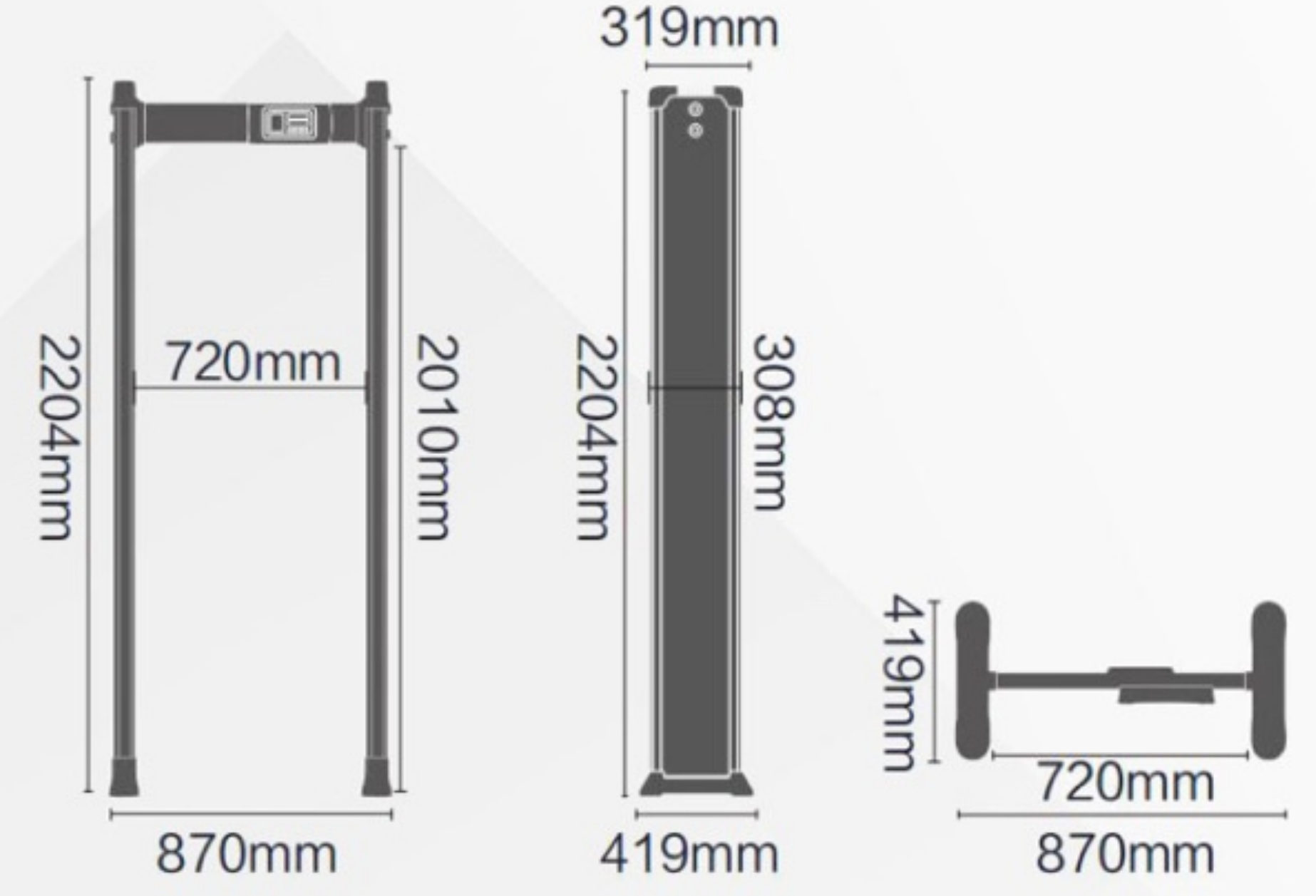


Made in
Türkiye



Product Specification

Overall Exterior Size	2204*870*419mm
Passageway Interior Size	2010*720*419mm
Operating Voltage	AC100V~240V 50/60Hz
Power	12W
Operating Temperatures	-20°C~65°C



Function Configuration

Detection Zones	18 Zones	33 Zones
Pass Count	0-99999	0-99999
Alarm Count	0-99999	0-99999
Metal Detection Accuracy Range	One-dollar	One-dollar
User Interface	Dual sets of bright red and green digital tube display + integrated four-button panel operation mode	Dual sets of bright red and green digital tube display + integrated four-button panel operation mode
Metal Position Indicator	5-digit password protection	5-digit password protection
Operating Frequency	0-99	0-99
Security Level	0-99	0-99
Sensitivity Level	0-400	0-400
Alarm Volume	0-99	0-99
Alarm Tone	0-99	0-99
Alarm Time	0-99	0-99
Scene Setting	72 preset scenes	72 preset scenes
Infrared Setting	0-Both groups OFF 1-Front group ON 2-Rear group ON 3-Both groups ON	0-Both groups OFF 1-Front group ON 2-Rear group ON 3-Both groups ON
Left and right LED Bars	Interchangeable	Interchangeable
LED Alarm Bars	Front 2 groups	Front 2 groups
Simultaneous detection and alarm in multiple zones	2 Detection zones simultaneously alarm	2 Detection zones simultaneously alarm

Optional Functions:

The above zones can be equipped with the following functions

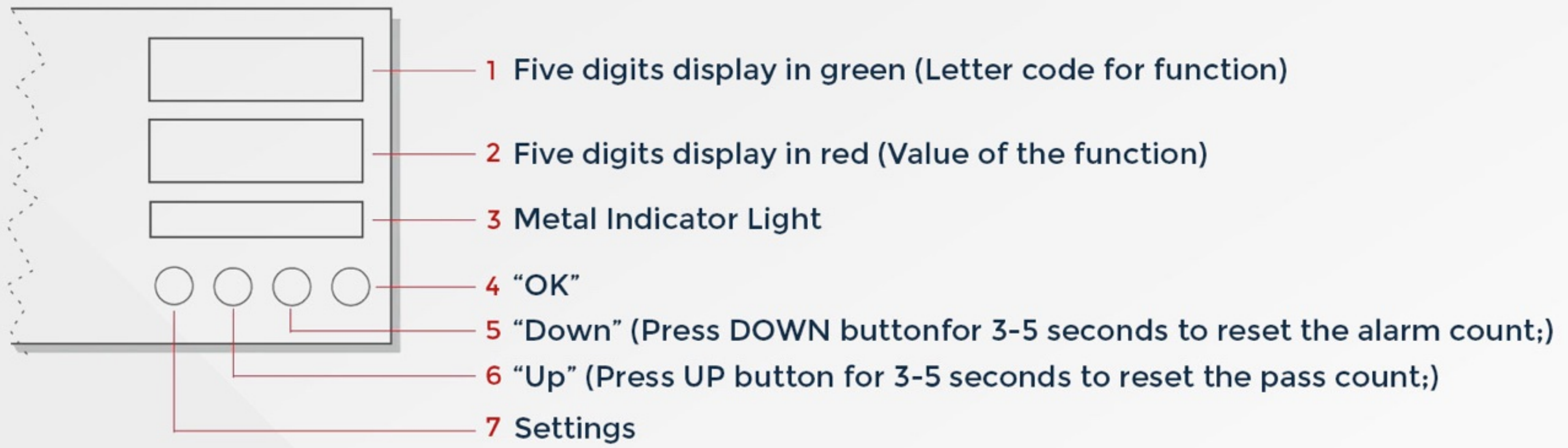
Networking Interfaces for Multiple Units

Back up Battery : 4/8/16 Hours

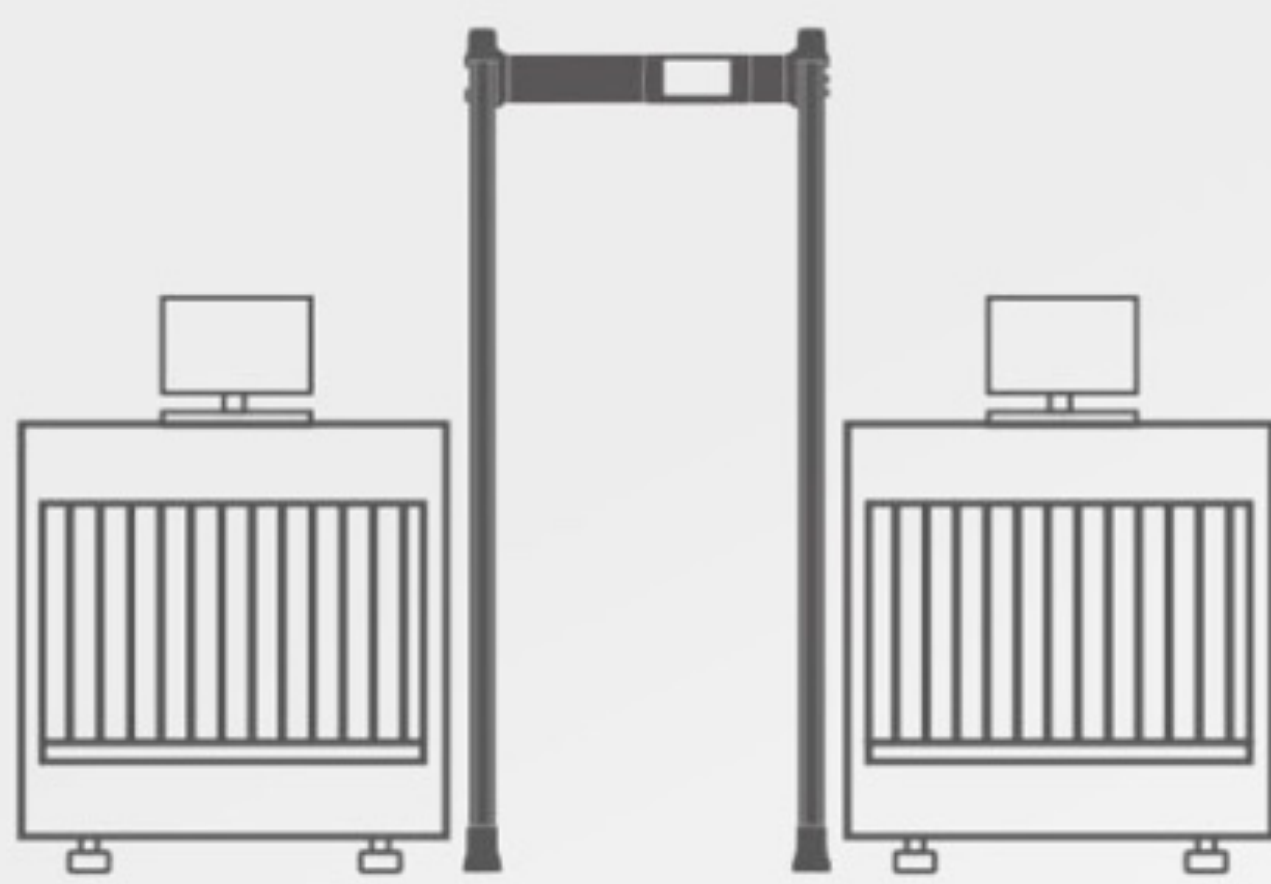
Front and Rear Panel Alarm LED Lights

Secondary Development Port/Upgrade Port

Interface Display



Anti-interference Reference Standard



Keep ≥ 80 cm from the X-Ray machine



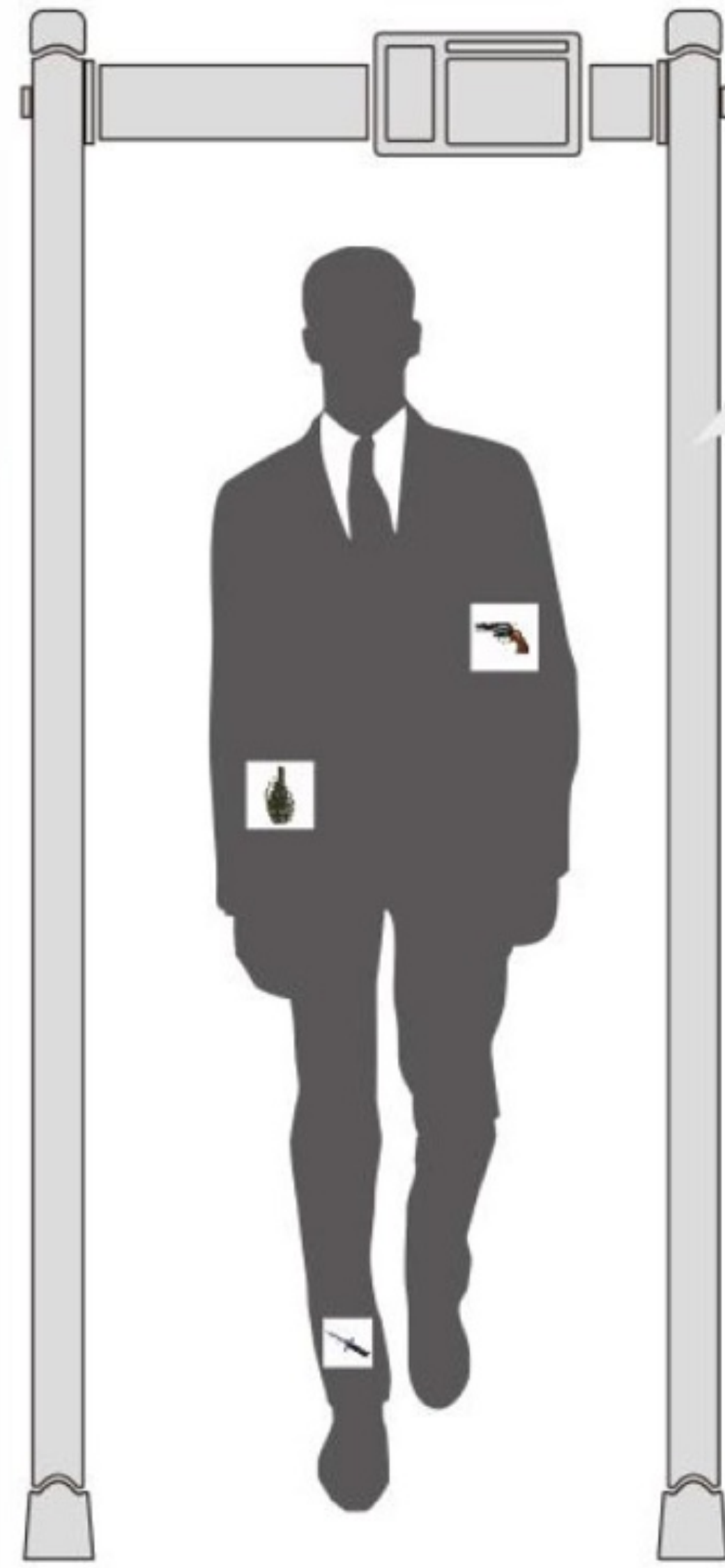
Keep ≥ 50 cm between two units



Keep ≥ 10 cm from the wall

Note: The above distances are for reference only, and the actual distances shall be subject to the performance accuracy of on-site debugging; the higher the sensitivity, the greater the distance interval, and the lower the sensitivity, the smaller the distance interval.

Test Part Comparison Diagram



Location Display



18 zones



33 zones



Package Display

Packaging	Carton box
Packaging Size	L2290 x W565 x H190mm
Volume	0.25m ³
Net Weight	31 kg
Gross Weight	37 kg

