



BC-WZ6-B

6 Zones Walk-Through Metal Detector



Device Performance

- The system has the function of displaying environmental monitoring data. High performance, high sensitivity, high stability;
- Water and dust protection class: IP 22.
- With system networking which can manage multiple devices through one PC. (optional function)
- Preset metal items weight, volume, size, parts, excluding keys, jewelry, belt buckle and other false alarm.
- Comply with EMC electromagnetic radiation standards, the use of weak magnetic field technology, heart pacemaker wearers, pregnant women, floppy disk, film, videotape and other harmless.

Functional Configuration

Product Model	BC-WZ6-B
Vertical Dimension	2180×865x467mm
Vertical Aisle Dimension	2031x720mm
Net Weight	38KG
Gross Weight	40KG
Operating Voltage	AC90V~240V 50 / 60Hz
Power Consumption	12W
Operating Frequency Range	1—50 Bands

Working Environmental Temperature	-20℃～65℃
Installation Environment	(W)100cm*(L)200cm(metal-free minimum range)Sheet Transverse
Regional Detect Metal Precision Range	Maximum Sensitivity≥10g Metal

Technical Parameters

Electrical refer to EN60950 safety standard	Compliance
Radiation refer to EN50081-1 standard	Compliance
Anti-interference refer to EN50082-1 standard	Compliance
Implementation GB15210-2003 Walk through metal detector standard	●
Enterprise through ISO9001:2008 quality management system certification	●
Enterprise through OHSAS1 8001 Occupational health certification	●
Enterprise through ISO14001 environmental management	●
Products through the EU CE certification	●

Technical Standard

Portable metal can be excluding	●
Double sets high brightness red-green digital tube display function	●
5.7-inch LCD display / Rectangle	/
Integrated four-button panel operation mode	●
One-button remote control operation mode	○
Multi networking interface	●
External control warning device port	○
Secondary development port/upgrade port	○
Pass people statistics function	●
Alarm statistics function	●
Query function of people in and out	/
System dual password protection function	○
Multi-location simultaneous detection and alarm function	○
Detection and intelligent distinction of large items	○
Super brightness patch intelligent partition alarm indicator light	/
Ultra-brightness patch double row regions indicator light	●
10 optional working frequency bands	/
50 optional working frequency bands	●
Alarm volume 0-2 adjustable	●
10 alarm tone selection modes	●
Front and rear single region alarm indicator light	○

Front single region alarm indicator light	/
Front bilateral region alarm indicator light	●
Front and rear four regions alarm indicator light	○
The sensitivity of each detection defense zone can be adjusted	●
Each zone sensitivity 0-200 adjustable	●
Each zone sensitivity 0-120 adjustable	/
Safety level 1-6 optional	/
Safety level 0-20 optional	●
Independent 12 probe interactive 6 sector	●
Independent 12-probe interactive 12-18 sector/optional	○
Battery life:2 hours/optional	○
Battery life:8 hours/optional	○
Recover factory setting	●

Note: "●" in the table means this configuration is available, "○" means optional, and "/" means no such configuration.

Product Dimensions

