

CP-UA-MD3506-W

Walk-through Metal Detector

- 3.5 inch LCD with an interactive, user-friendly interface.
- Minimum detect target: One coin.
- Monitor and display the real-time signal strength of environmental interference.
- Automatically searches operating frequency (20 levels available).
- Counting passing number, pass/return numbers, and alarm number.
- Pass/Return statistics, alarm statistics, and searching by day.
- Safe low-voltage design.
- Reliable and stable aviation connector.
- 9 alarm tones with 10 adjustable volume levels, mute mode and alarm duration: 0–10 s.
- 255 adjustable sensitivity levels.
- Separate parameter configuration for 12 supported scenarios.
- IR remote controller.
- Multiple IR detection modes.
- Supports lead-acid batteries (optional).
- Easy-to-install modular design.



About CP PLUS

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.



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Walk-through Metal Detector

Feature	Specification
Precise Positioning	6 overlapping detection zones, bilateral transmission and receipt of detection signals ; 2-panel indicator lights
Zone Indication	6 independent zones, and multiple metal items can be located simultaneously
IR Sensor	Infrared sensor can reduce false alarms; automatic alarm statistics and pass/return statistics
Adjustable Sensitivity	255 adjustable sensitivity levels in each detection zone (sensitivity increases by levels)
Remote Control	Comes with a infrared remote controller with the maximum remote control range of 2m (6.56ft)
Leakage Current	< 0.5 mA, complying with safety requirements for electronic devices
Operating Voltage	12 V DC, power adapter (included): 100 V–240 V AC, 50/60 Hz
Maximum Power Consumption	11 W
Typical Power Consumption	7.8W
Power Output	12V DC
Operating Temperature	-20 °C to +65 °C (–4 °F to +149 °F)
Operating Humidity	0%–95% (RH), non-condensing
Storage Temperature/ Humidity	-20 °C to +65 °C (–4 °F to +149 °F)/0%–95% (RH), non-condensing
Power Button	Power switch on both door panels, and metal detection power switch on the front panel
Indicator Light	One green indicator
Environmental Noise	Monitors and displays real-time signal strength of environmental interferences
Installation	Vertical mounting
Passageway Interior Size	2003 mm x 720 mm x 393 mm (87.0" × 28.3" × 15.5")
Overall Exterior Size	Bare: 2208 mm × 866 mm × 488 mm (86.93" × 34.09" × 19.21")
Packing Size	2271 mm × 695 mm × 215 mm (89.41" × 27.36" × 8.46")
Gross Weight	47Kg