

Metal detector

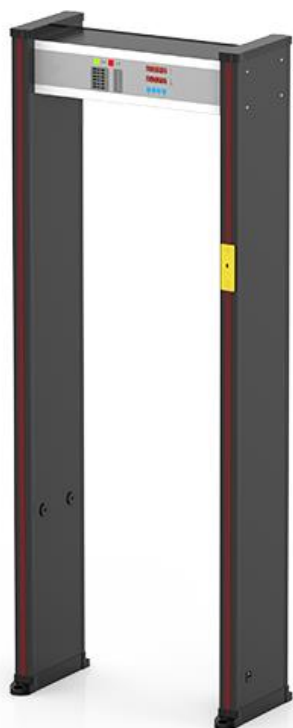
DM516

METAL DETECTORS

Advanced security gate with integrated temperature monitoring, designed for high-security facilities (courts, prisons, airports). It detects objects as small as half a paperclip, pinpointing their location with LED indicators. The system allows integration with monitoring and access control, is interference-resistant, and completely safe for health (pacemakers, pregnancy).

MAIN FEATURES

- ⌚ The device is characterized by a long sensing distance, precision and high quality
- ⌚ Temperature monitoring can be conducted on the personnel passing through the security gate. Test distance: 0.05-0.3 m, test height: not less than 1.5 m
- ⌚ Can detect the size of half a paper clip of metal
- ⌚ Suitable for controlled knives and guns and other dangerous goods safety inspection, widely used in prisons, courts, schools, hospitals, electronics companies, port, the passenger, exhibition halls, convention centre, major celebrations, concerts and other important places
- ⌚ The product complies with the international standard of electromagnetic compatibility, construction resistant to shock and interference
- ⌚ Can be connected with computer, camera, three rollers, monitoring, statistical detection, adjust the security gate parameters
- ⌚ Two sides of the door body are equipped with LED lights, which can visually display the area where prohibited items are located by positioning lights
- ⌚ Comply with international safety standards, it is harmless to heart pacemaker wearers, pregnant women, magnetic media, etc.
- ⌚ Sensitivity can be adjusted as needed, a total of 1000 sensitivity
- ⌚ 9 types of alarm sound can be selected, each of which has an 8-level adjustable tone and an adjustable alarm time
- ⌚ Use the remote control to set the parameters. The parameters can be password protected, which can't be operated by unauthorized personnel



TECHNICAL DATA

Model	DM516
Outer Dimension (Height*Width*Depth)	2210*840*475 mm
Inner Dimension (Height*Width*Depth)	1980*710*400 mm
Gross Weight	70kg
Working Voltage	AC187V-242V 50/60Hz
Power	<15W
Operation Frequency	Adjust according to the installation environment
Working Temperature	-10 °C ~ 40 °C
Operation Humidity	0 ~ 95% (No freeze)
Detection Range	Metal objects and body temperature
Detection Defense Zone	18 zones (standard)
Output Connection	PC connection (optional)
Output Connection	Turnstile gate connection (optional)

