

SHIELD M6 Portable Walk Through Metal Detector

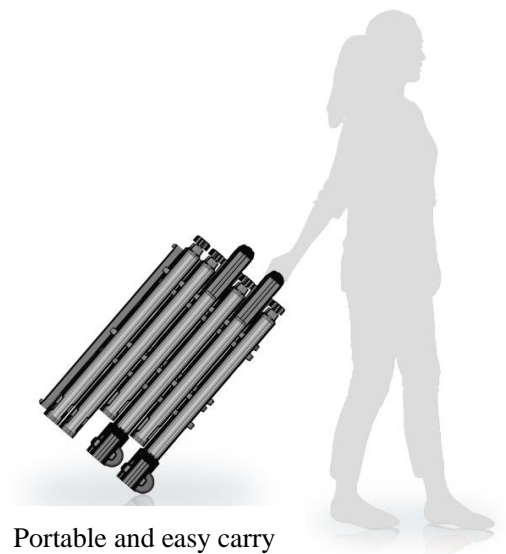
SHIELD M6 Portable walk through metal detector adopts advanced techniques ,with a number of patents and certificates on material, the appearance, technology and structure .

It is a lightweight ,high-performance walk through scanner with high sensitivity ,portable, waterproof etc. features, One operator can transport it easily to any locations and finish installation within 5mins , Ideal for security checks at stadiums, conferences, schools and other events. The unit is easy to operate and settings are self explaining. .

The gate adopt an electromagnetic field to detect metal objects through sound & light alarm. The gate consist of the host , the high-frequency signal generator, signal receiver , infrared sensors and other components , with super metal detection function, the unique internet remote control management system, and can be taken apart to 8 components, It is easy for you to carry and transport .

Advanced Technology

- Multi-zone technology: 8,16,24 detection zones, can change detection zones intelligently (upgrade technology of each zone can be provided).
- Touch screen: 7-inch HDMI LCD touch screen, iPad interface style, easy to operate and understand.
- Mobile connection technology: realize mobile APP remote control
- IP Grade: IP67 superior waterproof performance
- Self calibration once power on
- Self diagnostic, it will inform the user when exit the system
- Start-stop technology: infrared devices with automatic start-stop technology.



Portable and easy carry



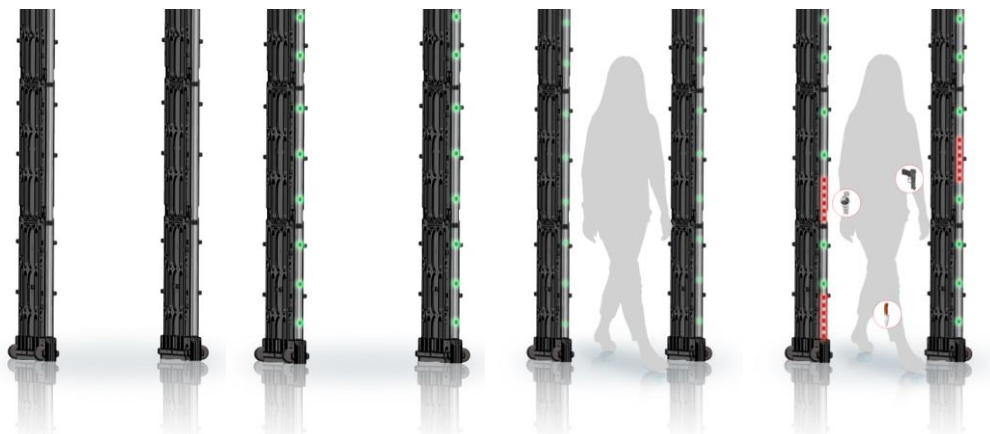
7-inch LCD touch screen
Easy and simple operation

Features and Functions

- Adjustable sensitivity of each detection zone
- Multi-alarm sounds to choose
- Operating frequency can be adjusted manually or automatically
- Move after folded or installation(two move methods to choose)
- Detection technology: Even detection technology, no blind spot
- Internet technology: Remote upgrade system and remote control system
- Working band: 120 working bands
- Sensitivity of each detection zone:355 level
- Statistics: Record the pass and alarm numbers
- Query function: The system has real-time information query function
- Intelligent Standby: The system has intelligent standby operation alerts
- Detection speed: more than 60 people pass and detect in 1 minute

Technical Parameters

- | | |
|--|-------------------------------------|
| ● Detection objects: knives,guns,coins | ● External Dimension:2250x850x500mm |
| ● Passage Dimension: 2051x710x500mm | ● Fold Dimension:889x606x484mm |
| ● Packing Dimension: 948x666x525mm | ● Humidity: 99%, non-condensing |
| ● Working environment: -40 ℃~85 ℃ | ● Weight: NW 42KG, GW 50KG |
| ● Input : AC 110V~240V/50Hz~60Hz | ● Output : DC 12V/5A 12W |
| ● Power supply: the whole system is equipped with polymer battery, life time 8,16,24,48,72 hours optional. | |



Power off

Standby mode

Pass

Alarm

Optional functions

In order to meet different customers requirements the device can be equipped with some optional functionality, for instance a body temperature detector, video intercom, internal CCTV and recording, face recognition etc. Additional features on request.



● Body temperature measurement system



● Video Intercom system



● Passenger detection video recording system



● Face Identification system

Special Feature



● **High/Low temperature Resistance**

Able to work at -40°C~ 85°C.



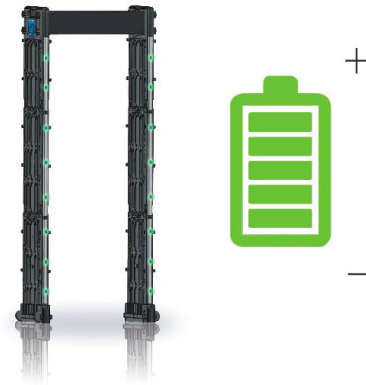
● **Waterproof**

The new deep sea waterproof technology, even in 0.72m of water, also work regularly.



- **Wireless connection**

Control the walk through metal detectors anytime and anywhere. Through WiFi, 4G data, Bluetooth, access the wireless Internet, via mobile phone APP, PC to realize remote control and data monitoring.



- **Long time power supply**

Lithium battery, the whole system is equipped with polymer battery, life time 8,16,24,48,72 hours (optional).



Black 



Silver gray 



Camouflage 

Three colors to choose

Packing

Fold Dimension : 889x606x484mm

Packing Dimension: 948x666x525mm

Volume: 0.33m³

NW: 42KG

GW: 50KG

