



Hikvision Walk-Through Metal Detectors

Discover critical safety threats first

HIKVISION[®]

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Advancements in technology are making criminals more dangerous. So we in the security industry must stay one step ahead at all times. And in public sectors, you can never be too safe. That's why Hikvision continually innovates, improves, and transforms security for people around the world, every day. And that's why our metal detectors stand out from the competition.

With accurate detection and user-friendly operation, Hikvision's Walk-Through Metal Detectors keep traffic flowing smoothly at checkpoints and ensure high-quality security you can rely on. Keep reading to find out how Hikvision's walk-through metal detectors can work for your unique security applications today.



Key Features

Accurate detection of a wide range of dangerous items

Magnetic, non-magnetic, and metal alloy weapons can be identified. Detect metal objects as small as coins and set off an audio visual alarm upon detection of any target object.

Adjustable zone sensitivity

Distinct sensitivity levels (0-999) meet specific security needs and improve inspection efficiency.

People counting and alarm distribution data

In-depth analysis of alarm locations and passenger flow.

Up to 18 independent detection zones

Locate the position of single or multiple objects more quickly and precisely.

Networking with the Hik-Central Professional Platform

Supervisors can easily and remotely configure and manage installations.



Easy to Install & Operate



Password Protection



Self-test during start-up



Large-Screen LCD Display

Typical Scenarios



Government buildings



Airports and railways



Hotels



Amusement parks






Logistics industry



Prisons



Selected Products

Model	ISD-SMG1118L	ISD-SMG1112L	ISD-SMG106
Image			
Both Ferrous and Non-ferrous Metal Detection	Yes	Yes	Yes
Smallest Metal Objects Detected	Coin-sized Metals	Coin-sized Metals	Coin-sized Metals
Number of Detection Zones	18	12	6
Configuration Method	Remote Controller / PC	Remote Controller / PC	Keypad
Power Supply	100 VAC to 240 VAC, 50 / 60 Hz	100 VAC to 240 VAC, 50 / 60 Hz	100 VAC to 240 VAC, 50 / 60 Hz
Power Consumption	< 25 W	< 25 W	< 25 W
Operating Temperatures and Humidity	-20 ° - 55 ° C, < 95% RH (non-condensing)	-20 ° - 55 ° C, < 95% RH (non-condensing)	-20 ° - 55 ° C, < 95% RH (non-condensing)
Protection Level	IP41	IP41	IP41
Flow Control for Specified Areas	Yes	Yes	No
Display Type and Size	7-inch LCD Display	7-inch LCD Display	LED Digital Tube Display
Display Information	·Pass Through Number ·Metal Alarm Number ·Signal Indicator ·Problem Status	·Pass Through Number ·Metal Alarm Number ·Signal Indicator ·Problem Status	·Pass-Through Number ·Metal Alarm Number ·Signal Indicator
Sensitivity Levels	0 - 999	0 - 999	0 - 255
Number of Pre-loaded Settings	30	30	100
Number of Custom Settings	20	20	0
Number of Working Frequencies Available	20	20	100
Support for Automatic Frequency Selection	Yes	Yes	No
Traffic Indicator(s)	Both Sides	Both Sides	One Side
Visible and Audible Alarm	Yes	Yes	Yes
Alarm Tone Options	10	10	1
Support for Two Relay Alarm Outputs	Yes	Yes	No
Number of IR Groups	2	2	2