



# DOOR FRAME METAL DETECTOR

## Inspection Control System

Model -NS-DSI-V900 I

### Overview

A door frame metal detector is a security device used to screen people for metal objects as they walk through the detector. It is commonly used in airports, courthouses, and other high-security areas to detect weapons and other prohibited items.

The device uses electromagnetic fields to detect metal and emits an alarm if a metal object is detected.

### Features

- Multiple detection zones to detect metal objects.
- Alerts security personnel of detected metal objects.
- Can detect small metal objects and weapons with high accuracy.
- Advanced algorithms digital signal processing minimize false alarms.and
- Backed by double infrared detector, digital circuit design, anti-interference.
- Can withstand harsh environmental conditions due to rugged structure.

### Benefits

- Offers effective and reliable screening for potential security threats.
- Helps prevent dangerous objects from entering high-risk areas.
- Discourages individuals from attempting to bring prohibited items.
- Rapid screening of large volumes of people in busy environments.
- Adjustable sensitivity and other settings to suit various security needs.
- Easy to use and operate, with minimal training required.

## Technical Specifications

Tunnel Size	2200mm(H) x720mm(W)x340mm(D)
Exterior Size	2208mm(H)x824mm(W)x340mm(D)
Packaging Size	2265mm x 425mm x 220mm
Operating Temperature	-20C to 65C (-4F to 149F)
Operating Humidity	< 95% (RH), non-condensing
Storage Temperature	-20C to 70C (-4F to 158F)
Storage Humidity	< 95% (RH), non-condensing
Power Switch	On the Front Panel
Indicator Light	On the green indicator
RS-485	1
Alarms in/Out	-20C 55C/0%/-98%(non-condensing)
Operation Power	1-Channel Output
Power Output	12V DC



**Disclaimer:** Brief product specifications are mentioned, that may change without prior notice, please check with OEM before purchase. Images are shown for reference only; the actual product may differ due to product enhancement.