

# Temperature Monitoring & Walk Through Metal Detector 2-in-1 Solution



Temperature Monitoring



Precise Detection of Prohibited Items



People Counting



Multiple Alarm Methods

## Features



## | Highlights



## Temperature Monitoring

- Non-contact inspection
- $\pm 0.5^{\circ}\text{C}$  without blackbody,  
 $\pm 0.3^{\circ}\text{C}$  with blackbody
- Abnormal body temperature alarm



- 1 Number of passing people with normal body temperature
- 2 Number of passing people with abnormal body temperature
- 3 Number of passing people
- 4 Number of people who triggered the alarm
- 5 Body temperature of the detected person



### Precise Detection of Prohibited Items

- Multiple detection zones to achieve accurate alarm
- Metal detector with high sensitivity

### People Counting

- People counting using infrared sensors
- People counting for abnormal/normal body temperature



### Multiple Alarm Methods

- Audio, visual and network alarms
- Detection of prohibited items will trigger the alarm
- Alarm for abnormal body temperature

## | Application

Building



Major Event









Retail


Transportation



Logistics

## Products

|                             | ISC-D206  | ISC-D218  | ISC-D718  | ISC-D733  | ISC-D718-T  | ISC-D733-T  |
|-----------------------------|---|---|---|---|---|---|
| Model                       |  |  |  |  |  |  |
| Zone Indications            | 6 Zones   | 18 Zones  | 18 Zones  | 33 Zones  | 18 Zones  | 33 Zones  |
| Sensitivity Adjustment      | 255   | 400   | 255   | 255   | 255   | 255   |
| Display                     | LED   | LED   | 7 inch LCD<br>Full Color<br>Touch Screen  | 7 inch LCD<br>Full Color<br>Touch Screen  | 7 inch LCD<br>Full Color<br>Touch Screen  | 7 inch LCD<br>Full Color<br>Touch Screen  |
| Network                     | -   | -   | Supported   | Supported   | Supported   | Supported   |
| Body Temperature Monitoring | -   | -   | -   | -   | Temperature accuracy:<br>±0.5°C (without Blackbody),<br>±0.3°C (with Blackbody)     |   |
| Working Temperature         | -20°C~65°C  | -20°C~65°C  | -20°C~65°C  | -20°C~65°C  | -20°C~65°C  | -20°C~65°C  |
| Electrical Current          | AC90-240V   | AC90-240V   | DC 12V  | DC 12V  | DC 12V  | DC 12V  |

|                     | ISC-H001   |
|---------------------|--|
| Model               |  |
| Dimensions          | 420mm×90mm×45mm  |
| Power               | 9V Standard or Rechargeable Battery  |
| Working Frequency   | 25KHz  |
| Working Temperature | -20°C~55°C   |

\* Design and specifications are subject to change without notice.

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