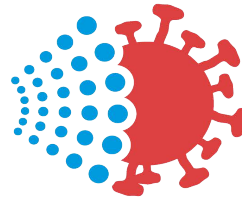




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## Metal Detector Security Gate with Temperature Screening

### Overview

Walk-through security gate with metal detection and temperature screening functions. Can detect tiny metals with high accuracy and offers an LCD screen for easy operation. Its non-contact temperature measurement helps epidemic prevention and control. Can be widely applied in universities, office buildings, sports arenas, hospitals, etc.



Security Gate



7" Tablet Screen



Temperature Screening Module



## Features

- Highly sensitive metal detector can pinpoint location of metals, adjustable sensitivity levels allow effective detection of banned objects.
- Multi Zone alarms and people passing the gate are displayed on LCD screen in real time.
- Password protection can prevent unauthorized configuration.
- 7" Tablet with non-contact temperature measurement on the wrist, can sound an alarm when a high temperature is detected.
- 85F~113F measurement range, high accuracy (precision to 0.1°C, measurement deviation  $\leq 0.3^{\circ}\text{C}$ ), 1cm~3cm measurement distance.
- Modular design, easy to install, plug and play.
- Comes with online application to track passage remotely in real time, with storage

## Specifications

Features Parameter	Description
Display	5.7" LCD screen + 7" LCD touch screen
Detection zone	18 detection zones
Detection sensitivity	0-255 levels for each detection zone.
Remote control	Standard IR control for remote operations
Alarm mode	Simultaneous sound and light alarms
Counting	Count the number of people walking through and the number of people that triggers an alarm
Measurement area	Wrist
Measurement range	30°C to 45°C
Measurement precision	0.1°C
Measurement deviation	$\leq \pm 0.3^{\circ}\text{C}$
Measurement distance	1cm~3 cm
Power supply	AC 100V~240V
Dimensions (LxWxH)	External size:2220mmx835mmx578mm, Internal size:1990mmx700mmx578mm
Operating temperature	15°C to 30°C
Operating humidity	<80%, non-condensing
Application environment	Indoor, windless environment

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