

Walk-Through Temperature Screening Door

This walk-through temperature screening door uses thermal infrared imaging to detect elevated body temperatures. It provides a fast, non-contact method for screening individuals in public venues.



ADDITIONAL IMAGES



Overview

High-Efficiency Temperature Screening

This walk-through temperature screening door utilizes advanced thermal infrared imaging technology to provide rapid, non-contact body temperature monitoring. Designed for high-traffic environments, it ensures efficient flow with a capacity of 40-60 people per minute. The system features an adjustable, ergonomic design to accommodate different heights, ensuring accurate and reliable inspection for every individual.

Performance & Features

Passing Rate

40 people/min
Minimum

60 people/min
Maximum

Working Modes

- Normal passing mode
- Slow side mode
- Stop and stay mode

Detection Distance

0.5 m

Power Consumption

13 W

Key Features

Thermal Imaging, Ultrasonic Positioning, Real-time Tracking, Intelligent Statistics, Sound & Light Alarm, Adjustable Sensitivity

Technical Specifications

Operating Environment

| Parameter | Value |
|---------------------|----------------------|
| Working Temperature | -20 ~ 55 °C |
| Working Humidity | 95% (non-condensing) |
| Voltage | AC220V, 50Hz |

| | |
|---------------------|---------------------|
| Measurement Range | 25°C - 48°C |
| Measurement Error | ± 0.5°C |
| Physical Dimensions | 1990 x 700 x 510 mm |