

Model: **SE-108** Walk Through Body Temperature Detector

◆ Product Introduction

The upgraded version SE1008 walk through body temperature detector, features by non-contact IR temperature sensing system, light-weighted for cost-efficient transportation, and simple operation for all users. It solves the problem of rapid and non-contact screening of fever temperature targets, with high screening accuracy, greatly reducing the probability of staff being exposed to infection, and improving the efficiency of detection and clearance in high crowd situations.

- * Measurement Algorithm based on thousands of human trials
- * Non-contact detection mode, 2~5cm detection distance
- * Real time display human body temperature degree
- * Visual alarming for abnormal temperature over 37.3°C
- * Ambient temperature induction with self-correcting capability
- * Extended wire loudspeaker (optional)
- * Harmless to the human body with heart pacemaker, pregnant woman.

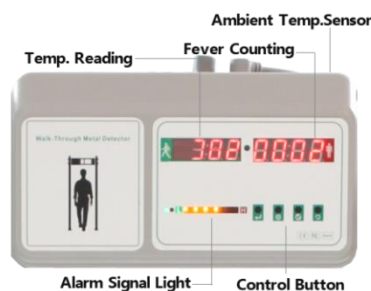


◆ Performance

Technical Standard		Working Environment	
Dual Display Mode	Temperature+Alarm; Pass+Alarm	Application	Train Station, School, Hospital, Office Building, etc.
Infrared Sensing Height	150cm, can detect 1.45~1.85m people	Certificate	CE Approved, ISO14001, ISO9001, OHSAS18001
Temperature Unit	Celsius/Fahrenheit	Modular Design	10 minutes fast installation
Infrared Sensing Distance	1 sensor with laser ranging 2cm~5cm	Ambition Temperature	20~35°C, ≤90%(RH)
Alarming and Accounting	≥ 37.3°C (adjustable)	Working Voltage	AC100-240V, 50~60 Hz
Detection Position	Forehead and Wrist	Vertical Channel Size	2000(H)*760(W) mm
Temperature Precision	±0.3°C	Vertical Dimension	2200(H)*870(W)*400(D)mm
Passing Rate	70 Persons/minute	Integrated Package Size	2310*340*480mm/carton
Alarming Zero Out	Supported	N.W/G.W	28G/30KG
Working Mode	Temperature Detection only	Wooden Case	Optional
Temperature Display	Real Time, within 1S		Control Unit*1
Warranty	12 months		760mm Cross Bar*2
Installation Location	Indoor/Outdoor		Panel *2
Panel Material	Fireproofing PVC		Bolt*10
		Packing List	Required Power Cord*1

Display Mode 1:

Showing temperature reading and fever counting for real time data acquisition.



Display Mode 2:

Showing the passing and fever counting for personal privacy protection.

