

Thermo-Detect Kit™

Temperature Measuring Kit for Walk-Through Metal Detectors



Automated and Accurate Technology for Measuring Human Body Temperature

The Thermo-Detect Kit™ is an easy fit accessory for walk-through metal detectors. This device provides for a contactless infrared sensor that is capable of monitoring and identifying users with high temperature readings. The Thermo-Detect Kit™ is the quickest, most efficient way to ensure the collective health of all users in any environment, and is compatible with most leading walk-through metal detector brands.

HIGHLIGHTS

- Automated temperature reading (no operator)
- Temperature accuracy: +/- 0.3 - 0.5 degrees celcius
- Temperature response time: 100ms
- Modular design, easy to install / dismantle
- LED display for temperature display
- Audible alarm for high-temperature detection
- Can scan up to 20 people per minute

WHAT IT INCLUDES

- 220mm x 150mm Main Control Box
- IR Sensor
- LED Display and Mounting Box
- IEC Connector (Male)
- Mounting Accessories
- Intruction Manual for Installation
- User Guide



(Model design may vary)

GENERAL

Temperature Detection	: 10 - 15cm (forehead or inside of wrist)
Audible Alarm:	: Three (3) alarms available for stable temperature, high-temperature, and invalid scan
Working Voltage	: AC 220 V to DC 12V