

SMART THERMAL DETECTOR





OMRON ASIG Technology sensitive infrared sensor)



Auto record



Build - in Al feature



1 Second Quick Scan



High Temperature Alert



Fully automatic to save manpower



Contactless (Measurement Distance 0.1-0.5m)







HANSHIN-Smart Thermal Detector (Screening System)

- HANSHIN's Smart Thermal Detector make use of thermal, infrared, environment temperature and Al features concept.
- Body temperature measurement done in one seconds. This system is benefit for quick scanning, no human error and high privacy.
- Trigger the system alert automatically if the body temperature is exceed the threshold.
- Connection with internet and CMS system with encryption makes easy for recording, tracking, doing analyses and statistic.

Designed and Manufactured by Hanshin

Model: STD-10AN

CPU/ OS: Cortex A7 Quad Core 1.2GHz / Android 7.1

Screen Size: 10.2" IPS Display

Measure Sensor: NFC, WiFi, LAN x1, USB x2

Connectivity: NFC, WiFi

Power Consumption: 12W

Dimensions: L 38 x W 24 cm

Weight: 1.5 kg

Mobile Mount (optional): 100 - 150 cm (H)

Operating Temperature :

Storage Temperature : -10 to 60°C

Accuracy: $\pm 0.3 \,^{\circ}\text{C}$

Measuring Distance: 10 - 50 cm

NFC RFID Frequency: 13.56 MHz mifare 1 s50,s70 / mifare Ultra-Light, /mifare Pro, mifare desfire

10 to 40 °C