Thermal Body Temperature Measurement
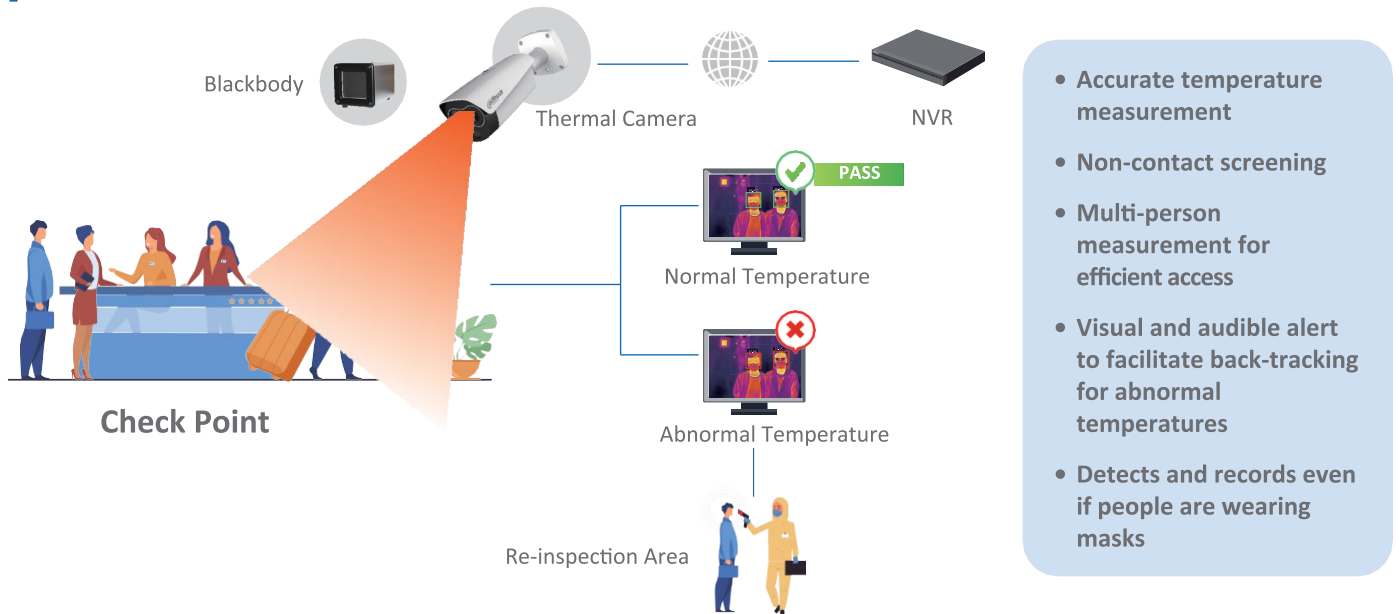
Efficient, Visible & Real-Time

36.6˚C

35.5˚C

37.3˚C

36.6˚C

The Dahua thermal camera is a highly accurate body temperature measuring system, accurate to ±0.3°C (with blackbody).

The built-in AI algorithm allows for multi-person measuring (up to 15 at a time) at a 3m distance ensuring rapid non-contact screening and tracing.
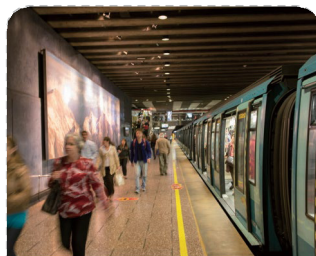
Solution

Blackbody

Thermal Camera

NVR

Check Point

PASS

Normal Temperature

Abnormal Temperature

Re-inspection Area

- **Accurate temperature measurement**
- **Non-contact screening**
- **Multi-person measurement for efficient access**
- **Visual and audible alert to facilitate back-tracking for abnormal temperatures**
- **Detects and records even if people are wearing masks**
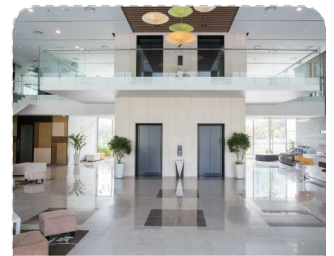
Application Examples

Airports

Rail Stations

Commercial Buildings

Apartment Complexes

Product Inclusions

Thermal Camera + Blackbody

Thermal: 256 x 192, 7mm
Visible: 2MP, 8mm
White light and loudspeaker alarm
Temperature accuracy ±0.3°C
(with blackbody)

Network Video Recorder (NVR)

TPC alarm event linkage
Statistical report and export
4 channels mask detection
4 channels face recognition
4TB storage capacity

Tripods

2 x Tripods

* Design and specifications are subject to change without notice.

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supplier of value

For more information on this product and how it could work for your business contact Mayo Hardware

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