



High Accuracy Thermal Body Temperature Measurement Solutions

Wiz Sense

Efficient, Visible & Real-time



High Accuracy:

Temperature measurement accuracy $\pm 0.3^{\circ}\text{C}$



High Efficiency:

Efficiency improved by **800%**



Safe & Contactless Measurement:

Max. measurement distance **3m**



Multi-target Measurement:

Up to **30 targets** detected at the same time



Intelligent Analysis:

Face mask detection accuracy **>95%**



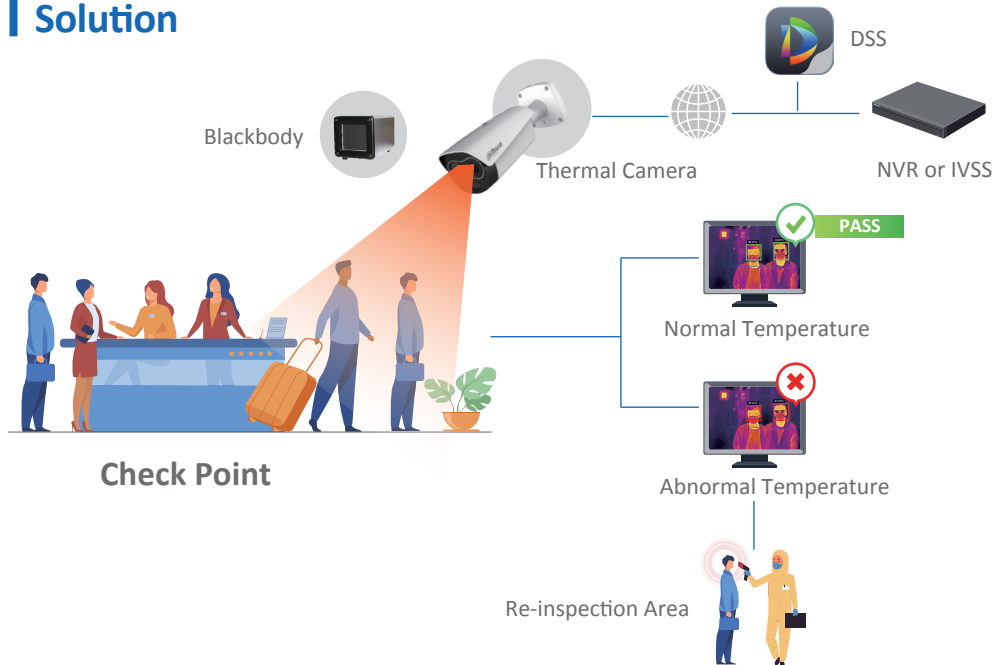
Flexible to Deploy:

Easy installation and **flexible** deployment

Overview

Dahua launches the latest thermal camera, which is capable of highly accurate body temperature measurement, to within $\pm 0.3^{\circ}\text{C}$ (with blackbody). The camera features a built-in AI algorithm for multi-person measurements up to 3m distances, enabling fast and non-contact access.

Solution



- **High Accuracy:**
Temperature measurement accuracy $\pm 0.3^{\circ}\text{C}$
- **High Efficiency:**
Efficiency improved by **800%**
- **Safe & Contactless Measurement:**
Max. measurement distance **3m**
- **Multi-target Measurement:**
Up to **30 targets** detected at the same time
- **Intelligent Analysis:**
Face mask detection accuracy **>95%**
- **Flexible to Deploy:**
Easy installation and **flexible** deployment

Application Scenario



Airport



Metro



Commercial Building



Campus

Product Recommendation



DH-TPC-BF3221-T + JQ-D70Z

Thermal: 256*192, 7mm
Visible: 2MP, 8mm
White light and loudspeaker alarm
Temperature accuracy $\pm 0.3^{\circ}\text{C}$
(with blackbody)



DHI-IVSS7008-1I

TPC alarm event integration
Statistical report and export
8 channels mask detection
8 channels face recognition



DHI-NVR5216-16P-I

TPC alarm event integration
Statistical report and export
4 channels mask detection
4 channels face recognition



DSS Express/Pro

Unified TPC device management
Real-time temperature display
Rich alarm integration for TPC events
Multiple clients login

* Design and specifications are subject to change without notice.

Ver. 1, Mar. 2020

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