High Accuracy Thermal Body Temperature Measurement Solutions

Efficient, Visible & Real-time

- **High Accuracy:** Temperature measurement accuracy ±0.3°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
Dahua launches the latest thermal camera, which is capable of highly accurate body temperature measurement, to within ±0.3°C (with black box). The camera features a built-in AI algorithm for multi-person measurements up to 3m distances, enabling fast and non-contact access.

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**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 ±0.3°C (with black box)

**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.*