

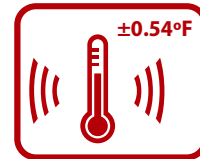


# Dahua Thermal Camera

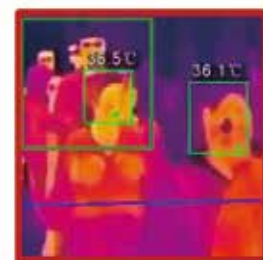
## Efficient, Visible, Real-Time Thermal Temperature Monitoring Solution



- Dahua Technology's Thermal Temperature Monitoring Solution is capable of identifying individuals with an elevated temperature.
- Measures skin temperature of up to 30 people/second from a distance of up to 23 feet away and up to 12 feet wide, much faster than handheld solutions with no fear of cross-contamination.
- Rejects false positives such as hot drinks.
- Measures internal body temperature from the eye's inner canthus. For best results, deploy a stanchion and remove glasses and head accessories.



Medical Mask

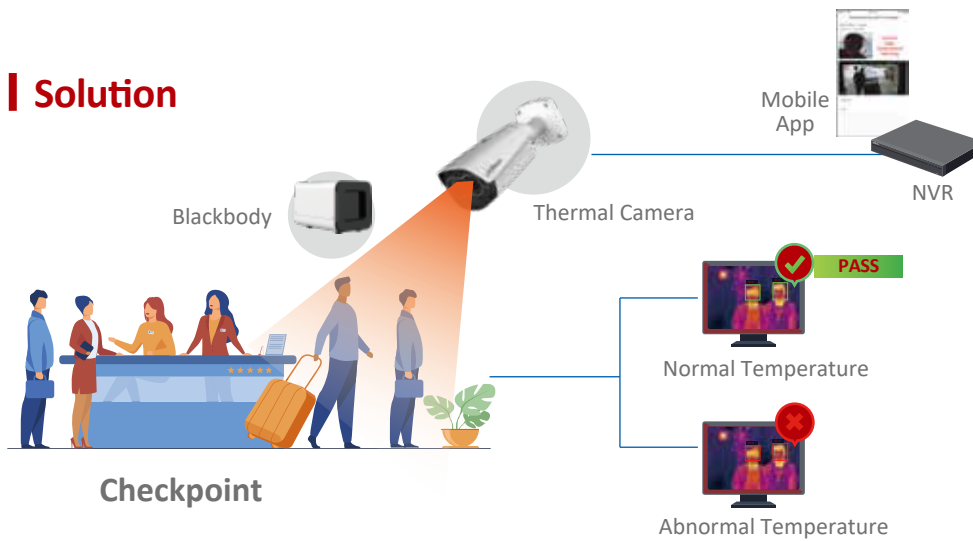


Multiple People



Hot Drink  
non-detection

## Solution



- Accurate temperature monitoring
- Fast screening without personal contact
- Monitoring of multiple people at the same time for greater efficiency
- Visual alert when abnormal results are detected

## Application Scenario



Hospitality



Public Transportation



Commercial Building



Casinos



Education



Retail

## Product Recommendation



**DH-TPC-BF5421-T**  
Hybrid thermal camera  
Athermalized lens  
Visible 2MP, 8mm lens  
Thermal 300x400, 13mm

+



**JQ-D70Z**  
Blackbody  
Required for human body temperature  
*(includes power adapter)*



**DHI-NVR5216-16P-I 4TB**  
16-Channel 1 U 16 PoE NVR  
Statistical report and export  
4 channels mask detection / 4 channels face recognition

## Accessories

Each thermal camera requires a blackbody device for a 1 to 1 ratio.



**DH-PFB129W**  
Camera/Blackbody  
Wall Mount



**DH-PFB120C**  
Camera/Blackbody  
Ceiling Mount



**RQW026-00**  
Tripod Connector



Camera PSU  
**DH-PFM320D-US**  
DC12V 2A

**DH-PFM321D-US**  
DC12V 1A



**VCT-999**  
Tripod



**DHL43-F600**  
Monitor

\* Design and specifications are subject to change without notice. | Ver. 1, April, 2020

**DAHUA TECHNOLOGY**

23 Hubble, Irvine, CA 92618

Email: sales.usa@dahuatech.com | us.dahuasecurity.com

The Dahua Thermal Temperature Monitoring Solution is not FDA-cleared or approved. The Solution should not be solely or primarily used to diagnose or exclude a diagnosis of COVID-19 or any other disease. Elevated body temperature should be confirmed with secondary evaluation methods (e.g., an NCIIT or clinical grade contact thermometer). Users, through their experience with the Solution in the particular environment of use, should determine the significance of any fever or elevated temperature based on the skin telethermographic temperature measurement. Visible thermal patterns are only intended for locating the points from which to extract the thermal measurement. For the thermal temperature monitoring solution products are covered by a one-year warranty, including DH-TPC-BF3221-T, DH-TPC-BF5421-T, JQ-D70Z, and not eligible for return for credit.