# ELEVATED SKIN-SURFACE TEMPERATURE SCREENING SOLUTIONS



## **Applications**











Manufacturing

Retail

**Commercial Real Estate** 

Healthcare

Education

#### **GOOD**

#### **KEY FEATURES**



0.5° C Accuracy



**Excellent Portability** 



Affordable



Mid-range Handheld Camera DS-2TP21B-6AVF/W

Effective Range: 1.0 to 2.0 m

Free Desktop App iVMS-4200

Free Mobile App Hik-Thermal The handheld thermographic camera is a good mobile screening solution with temperature measurement accuracy of  $\pm 0.5^{\circ}$  C. The effective measurement distance range is 1.0 to 2.0 m, which can satisfy social distancing requirements when held in hand. Built-in audible and visual highlight alarms notify the operator when an elevated temperature is detected. The camera can also be readily mounted on a tripod and remotely monitored over Wi-Fi using Hikvision's free desktop app or free mobile app.

iVMS-4200, a free, feature-rich video management software, provides a remote visual interface for monitoring thermographic and other surveillance cameras on computers with Windows operating systems.

Hik-Thermal mobile client for Android, iPad and iPhone provides live remote monitoring and control of Hikvision thermographic temperature measurement devices. Take live measurements and record snapshots and video from a mobile device.

# **ELEVATED SKIN-SURFACE TEMPERATURE SCREENING SOLUTIONS**



#### BETTER

#### **KEY FEATURES**



0.5° C Accuracy



**Smart Measurement** 



Mask Enforcement



**Automated Voice** 



Rapid Screening









Effective Range: 1.5 to 3.0 m



**Long-range Bullet Camera** DS-2TD2636B-13/P

Effective Range: 3.0 to 7.0 m



- Floor Stand (DS-KAB671-B)
- · Desk Stand (DS-DM0710BL)
- · Floor Stand Base (DS-KAB6-BASE)

Place the terminal near the entrance on the floor or on a desk with optional stands.



Network Video Recorder DS-7608NI-I2/8P-2TB



The short-range turret and mid-range bullet cameras can be mounted on a tripod for a portable solution or affixed to a wall or ceiling for a long-term solution. The cameras can measure skin-surface temperature of up to 30 faces at one time, providing faster, more accurate screening. Additional features include face mask detection and automated voice alarms. Limiting temperature measurements solely to detected faces reduces false alarms from other heat sources such as a cup of coffee.

The long-range bullet camera provides a longer and wider effective measurement range with a higher thermographic resolution. Equipped with face detection and mask detection. Model does not have a built-in speaker with voice alarms.

The DS-K1T671TM-3XF is an access control terminal integrated with high accuracy temperature screening and mask detection that can rapidly measure skin-surface temperature in less than one second.

The terminal performs mask detection and can be used:

- · For temperature scanning only (without access control functions)
- · As an access control device with multiple authentication modes including access control card with normal temperature and face detection with normal temperature

During the temperature screening process, an audible warning will alert if no mask is detected. The person will be denied entrance if it is being used as an access control device

The NVR rapidly deploys with the cameras to provide a simple visual interface for monitoring temperature alarms. This NVR also powers the camera via PoE and it can record camera video and alarms on the included 2 TB of storage.

This Full HD 22" LED-Backlit LCD monitor connects directly to the NVR via HDMI to show the operator which individual has an elevated skin-surface temperature.

# **ELEVATED SKIN-SURFACE TEMPERATURE SCREENING SOLUTIONS**



#### **BEST**

#### **KEY FEATURES**



0.3° C Accuracy



**Smart Measurement** 



Mask Enforcement



**Automated Voice** 



**Rapid Screening** 



Identify Verification



Management













Effective Range: 0.8 to 1.5 m

**Mid-range Bullet Camera** DS-2TD2617B-6/PA

Effective Range: 1.5 to 3.0 m

Long-range Bullet Camera DS-2TD2636B-13/P

Effective Range: 3.0 to 7.0 m

**Temperature Screening Terminal** with Mask Detection DS-K1T671TM-3XF

Accessories & options:

- · Floor Stand (DS-KAB671-B)
- · Desk Stand (DS-DM0710BL)
- · Floor Stand Base (DS-KAB6-BASE)

Place the terminal near the entrance on the floor or on a desk with optional stands.

**Blackbody Calibration Source** DS-2TE127-G4A





HikCentral Professional CMS HikCentral-VSS-Base/16Ch

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The turret and bullet thermographic cameras are able to continuously calibrate temperature measurement, based on the detected radiation from this source, to achieve accuracy of  $\pm 0.3^{\circ}$  C.

The special DeepinMind NVR interface displays temperature and face mask statuses with statistics. Additional benefits include identity verification and stranger alarm even when face masks are worn. Voice alarms are available through HDMI or audio output.

This specialized video surveillance PoE switch with plug-and-play operation provides stable power and network connectivity to the cameras at extended distances up to 984 ft. (300 m).

HikCentral Professional provides a powerful, flexible and efficient central management system for all your cameras across one to many locations using a server-client architecture. The client interface provides local monitoring, instant alarm popups, temperature measurement alarm reports, quick record-searching and exporting.

### **Accessories**





Video Surveillance System Base Licenses

HikCentral-VSS-Base/4Ch - Includes 4 camera licenses

HikCentral-VSS-Base/16Ch - Includes 16 camera licenses

HikCentral-VSS-Base/64Ch - Includes 64 camera licenses

HikCentral-VSS-Base/HW/64Ch - Includes 64 camera licenses with preloaded server

HikCentral-VSS-Base/300Ch - Includes 300 camera licenses

HikCentral-VSS-Base/HW/300Ch - Includes 300 camera licenses with preloaded server

Video Surveillance System Expansion License

HikCentral-VSS-1Camera - Add one camera to a VSS base license

#### Video Surveillance Hard Drives



Surveillance grade 3.5" hard disk drives Compatible with network video recorders

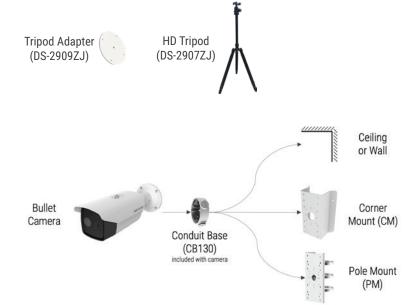
# Handheld Camera **Bracket Diagram**



Handheld Camera

**HD** Tripod (DS-2907ZJ)

## **Bullet Camera Bracket Diagram**



# **Turret Camera Bracket Diagram**

