

ELEVATED SKIN-SURFACE TEMPERATURE SCREENING SOLUTIONS



Applications



Manufacturing



Retail



Commercial Real Estate



Healthcare



Education

GOOD			
KEY FEATURES 0.9° F Accuracy Excellent Portability Affordable		Mid-range Handheld Camera DS-2TP21B-6AVF/W Effective Range: 3.3 to 6.6 ft.	The handheld thermographic camera is a good mobile screening solution with temperature measurement accuracy of $\pm 0.9^{\circ}\text{F}$. The effective measurement distance range is 3.3 to 6.6 ft., 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.
		Free Desktop App iVMS-4200	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.
		Free Mobile App Hik-Thermal	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  0.9° F Accuracy  Smart Measurement  Mask Enforcement  Automated Voice Alarms  Rapid Screening	     	Short-range Turret Camera DS-2TD1217B-3/PA Effective Range: 2.6 to 4.9 ft. Mid-range Bullet Camera DS-2TD2617B-6/PA Effective Range: 4.9 to 9.8 ft. Long-range Bullet Camera DS-2TD2636B-13/P Effective Range: 8.2 to 23 ft 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. Network Video Recorder DS-7608NI-I2/8P-2TB 22" Monitor DS-D5022QE-B 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, 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 0.5° F Accuracy Smart Measurement Mask Enforcement Automated Voice Alarms Rapid Screening Identify Verification Multi-site Management		Short-range Turret Camera DS-2TD1217B-3/PA Effective Range: 2.6 to 4.9 ft.	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, 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.
		Mid-range Bullet Camera DS-2TD2617B-6/PA Effective Range: 4.9 to 9.8 ft.	
		Long-range Bullet Camera DS-2TD2636B-13/P Effective Range: 8.2 to 23 ft	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.
		Temperature Screening Terminal with Mask Detection DS-K1T671TM-3XF	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.
		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.	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.
		Blackbody Calibration Source DS-2TE127-G4A	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 $\pm 0.5^{\circ}\text{F}$.
		DeepinMind NVR iDS-9632NXI-I8/X(B)	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.
		16-PoE-Port Switch DS-3E0318P-E2	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 CMS HikCentral-VSS-Base/16Ch	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.

©2020 Hikvision USA Inc. and Hikvision Canada Inc. All rights reserved. Hikvision is a registered trademark of Hikvision Digital Technology Co., Ltd. in the US, Canada and other countries. Product specifications and availability are subject to change without notice.

Toll-Free: +1 866-200-6690 (U.S. and Canada) | Connect with us: | hikvision.com

*Disclaimer: Hikvision Highly Accurate Thermographic Cameras and Terminals (HAT Cameras and Terminals) are not FDA-cleared or approved thermal imaging devices intended to measure human skin-surface temperature. The HAT Cameras and Terminals are not intended for use in diagnosis of disease or other conditions, or in the cure, mitigation, treatment, or prevention of disease, and shall not be solely or primarily used as an effective diagnostic device for COVID-19. Elevated body temperature should be confirmed with secondary evaluation methods (e.g., an NCIT or clinical grade contact thermometer). Users, through their experience with the Hikvision HAT Cameras and Terminals 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. To ensure the accuracy of the human skin-surface temperature measurement, the technology shall be used to measure only one subject's temperature at a time and shall not be used to measure multiple individuals' temperatures simultaneously.

HikCentral Professional

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

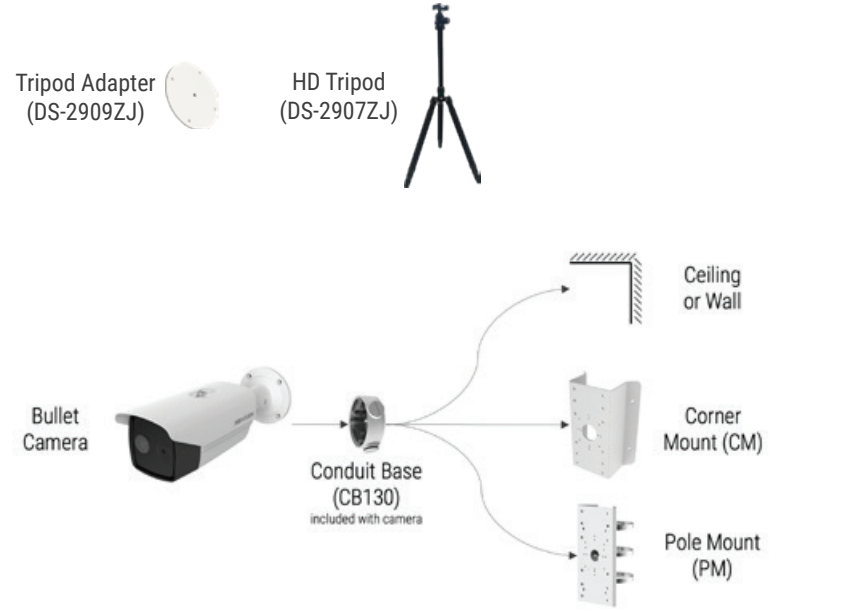
Video Surveillance Hard Drives

	HK-HDD2T – 2 TB HDD
	HK-HDD4T – 4 TB HDD
	HK-HDD8T – 6 TB HDD
	HK-HDD8T – 8 TB HDD
	HK-HDD12T – 12 TB HDD
Surveillance grade 3.5" hard disk drives Compatible with network video recorders	

Handheld Camera Bracket Diagram



Bullet Camera Bracket Diagram



Turret Camera Bracket Diagram

