Safer Schools with Instant, Accurate Temperature Screening

Protect Students, Staff & Visitors with Temperature Screening

Educational facilities and campuses today face even more challenges to ensure the safety of students, staff and visitors. Advanced temperature screening can help educational facilities reopen and operate safely. Using easy-to-operate Hikvision temperature detection cameras, schools can quickly pre-screen students, employees, and visitors/vendors before they enter your facility. Pre-screening takes less than one second, is highly accurate, and it offers contactless measurement from a distance. Our rapid deployment solutions can be installed quickly to mitigate risk. It also provides:



Extremely Safe-Contactless Measurement from a Distance



Instant One-Second Screening



Smart-Only Screens Forehead Skin Surface



Accurate up to ± 0.5 Degrees Fahrenheit with Blackbody Calibrator



Flexible, No-Wire for Simple installation

Application Scenarios



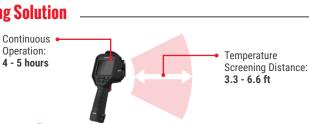




Classroom Building & Library Entrance Temperature Screening Solution

Basic and No-Wire Solution with Bi-Spectrum Handheld Camera

- · Hikvision's bi-spectrum camera models combine thermal and optical imaging to provide excellent visual quality and identification capabilities for gate-controlled vehicle entry and exit points.
- · Ease of installation with Hikvision's tripod mounting, simple wiring system, and rapid deployment solution.

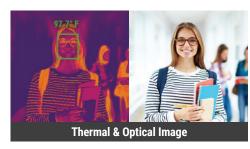


Thermographic Handheld Camera

DS-2TP21B-6AVF/W

- Thermal Resolution: 160x120
- Optical Resolution: 640x480 · Wi-Fi Supported
- · Accuracy of ±0.9° F
- Effective Range of 3.3 to 6.6 ft.
- 3.5-Inch LCD Touch Screen
- · Quick Non-Contact Rapid Deployment with Tripod





Perform secondary check: using qualified personnel with approved devices

Basic, Simple Wiring Solution

Thermographic Bullet Camera

- DS-2TD2617B-6/PA Optical: 2688x1520
- Thermal: 160x120, 6 mm lens
- · Accuracy of ±0.9° F (±0.5° F with Blackbody Calibrator)
- Effective Range of 4.9 to 9.8 ft.
- Skin-Surface Temperature up to 30 People at a Time
- Face Mask Detection

Tripod and Adaptor

for Bullet Solution DS-2907ZJ (Tripod)

I Series NVR

at a Time



- · Up to 8/16 channel Plug and Play
- 80/160 Mbps incoming Bandwidth • HDMI Video Output Up to 4K

Thermographic Bullet Camera

(±0.5° F with Blackbody Calibrator)

Skin-Surface Temperature up to 30 People

• Effective Range of 8.2 to 23 ft.

DS-2TD2636B-13/P

Optical: 2688x1520

Thermal: 348x288,

· Accuracy of ±0.9° F

Face Mask Detection

13 mm lens

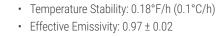


Face Mask Detection









Thermographic Turret Camera

(±0.5° F with Blackbody Calibrator)

Skin-Surface Temperature up to 30 People

Effective Range of 2.6 to 4.9 ft.

DS-2TD1217B-3/PA

Optical: 2688x1520

Thermal: 160x120,

Accuracy of ±0.9° F

3 mm lens

at a Time

DS-2909ZJ (Adaptor)

· Mask Detection



SIMPLE WIRING, PREMIUM ADD ON

Hikvision's DeepinMind NVR with our central management system (CMS), HikCentral, and thermal solutions provide a wide range of benefits for education.

Local storage and HikCentral software adds:

Simple Wiring, Extensive Features: · Local Storage with NVR

- · Dedicated NVR GUI to Display Temperature Status NVR Registers Elevated Skin-Surface Temperature When Detected
- · Multi-Layer Remote Supervision · Temperature Measurement Alarm Reports
- · Intuitive Data Search can be Displayed and Exported





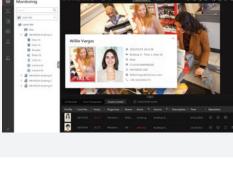
- 32-Library Capacity Up To 100,000 Face Images, Face Mask Detection Support Identity Verification & Stranger Alarm

HikCentral Professional CMS

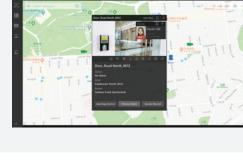
- · Local monitoring, instant alarm pop-ups, and temperature measurement reports · Identity information registered when elevated skin-surface temperature is detected
- · Data can be intuitively searched, displayed and easily exported

Skin-Temperature Measurement

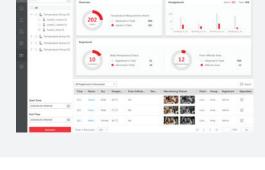
Personnel Access Management &







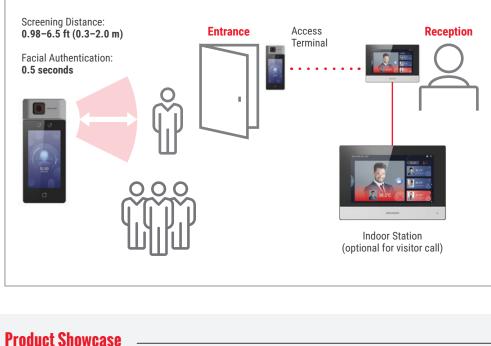




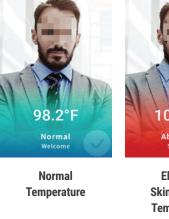
· Onsite facial recognition access control with built-in thermal camera

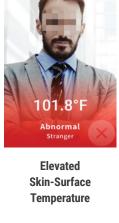
Dormitory: Temperature Screening with Access Control

- · Identity verification and pre-screening for elevated skin-surface temperature · Instant alarm for elevated temperature and unauthorized visitors
- · Touch-free authentication and supports mask detection
- · Real-time results display on indoor video intercom's screen as live notification
- **System Topology**









Temperature Screening Terminal

DS-K1T671TM-3XF · Temperature Screening, Mask

Detection, Face Recognition and Attendance

- Voice Reminder On Alarm Temperature Accuracy: 0.9° F, Range: 86 to 113° F

Abnormal Temperature and

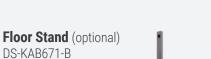


• Wi-Fi 802.11b/g/n

· 7-Inch Touch Screen

Indoor station

DS-KC001

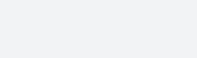


• Unified Temperature, Alarm and Video Management

Temperature Measurement

HikCentral Professional CMS

- Alarm Reports · Quick Record Searching and Exporting





SCAN BELOW

