

TEMPERATURE SCREENING SOLUTIONS

Flexible Product Choice for a Multitude of Scenarios

Hikvision Temperature Screening Solutions. With multiple product types and a wide range of applications, our solutions are designed for measuring skin-surface temperatures so as to achieve rapid and safe preliminary screening in public areas with high efficiency in a multitude of scenarios.



ADVANTAGES OF THERMAL TECHNOLOGY

Thermal technology ensures thermographic cameras only measure human skin-surface temperature to reduce false alarms of other heat sources.

The compensation algorithm ensures the temperature takes account of ambient temperature and the distance of the measured target to ensure improved accuracy.

Thermal technology has been applied widely in temperature screening scenarios as it offers more flexibility and efficiency in preliminary screening of elevated skin-surface temperatures.

TEMPERATURE SCREENING SOLUTIONS

SOLUTION OVERVIEW

TEMPERATURE SCREENING WITH FAST DEPLOYMENT

OPERATION TIPS

- Install the devices in a windless indoor environment
- Set up a specific temperature measurement zone
- Double-check with a thermometer upon detection of elevated skin-surface temperatures

Thermographic Cameras

Visualized bi-spectrum live view



*Thermographic Bullet/
Turret Camera*

Wireless Devices

Easy connection, cable free



*Thermographic
Handheld Camera*

Metal Detector Doors

Real-time sound and light alarm

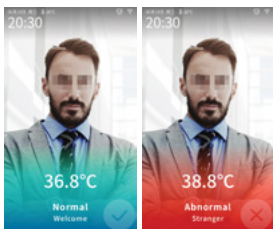


Metal Detector Door

Flexible product choice for temperature screening of building entrances, elevator halls, airport security checks, etc.

TEMPERATURE SCREENING WITH ACCESS CONTROL

Touch-Free, access is easier and safer



Door Control

Wall-mounted
to control the door

*Touch-free access control with
temperature measurement*



GROUP TEMPERATURE SCREENING

Group Screening with
High Emergency

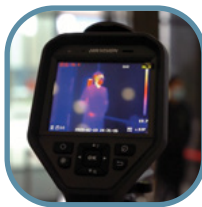


Thermographic Bullet Camera

Supports simultaneous temperature screening of multiple people, greatly enhancing efficiency

TEMPERATURE SCREENING ON PATROL

Anytime, Anywhere,
Just One Click



Thermographic Handheld Camera

Supports preliminary on-spot temperature screening without disturbing a person

TEMPERATURE SCREENING & MASK DETECTION

Intuitive
Demonstration



Thermographic Camera & DeepinMind NVR

The special interface of DeepinMind NVR visually displays temperature and mask status