

Hikvision Temperature Screening Solution for Train Station



Solution Introduction

The Solution is designed for the train stations by using thermal cameras to take non-contact skin-surface temperature detection and then to take proper guidance.



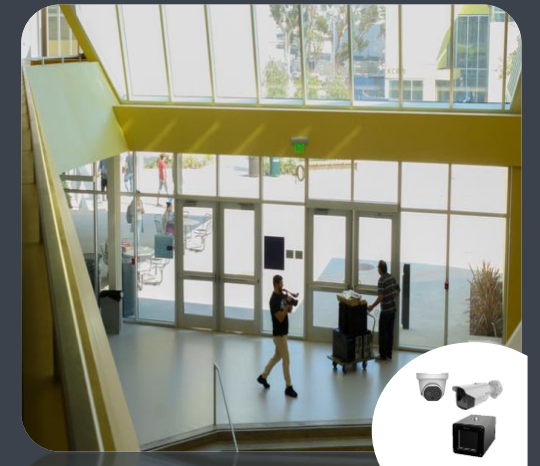
Portable infrared temperature measurement at entrances of building



Fixed infrared temperature measurement at entrances of building



Entrance with temperature screening face recognition module & swing barrier



Portable infrared temperature measurement at entrances of building



- Thermal: 160 × 120, 6.2mm
- 25° × 19°
- Visible: 2MP
- Bi-spectrum image fusion
- WIFI, Audio alarm
- Accuracy: ±0.5°C
- Range: 30-45°C



- Thermal: 384 × 288
- lens: 10/15 mm
- Optical: 2688 × 1520
- Simultaneous temperature screening for multiple persons (up to 30 persons)
- Accuracy: ±0.3°C (with blackbody)
- Measurement range: 30-45°C



- Thermal: 160 × 120, lens: 3 mm / 6 mm
- Optical: 2688 × 1520, lens: 4 mm / 8 mm
- Accuracy: ±0.3°C (with blackbody)
- Measurement range: 30-45°C
- Embedded audio alarm for abnormal temperatures



- 50,000 face pictures capacity
- Recognition duration < 0.2s / user
- Temperature range: 30~45°C;
- Temperature accuracy: ±0.5°C
- Measurement distance : 0.3m –2m
- Support mask detection and sound alarm