# HIKVISION

### **Temperature Screening Thermal Solutions**

## **SAFER, FASTER, SMARTER**

With advanced detectors and algorithms, Hikvision's Temperature Screening Thermal Cameras can detect elevated skin-surface temperatures in moving crowds such as passengers, commuters and shoppers, with accuracy up to  $\pm 0.3^{\circ}$  C.



Increased Safety NV) NON-CONTACT measurement to avoid physical contact

**AI Detection** (AI) **REDUCES FALSE ALARMS** from other heat sources



**Multi-Person Detection İ**İİ SIMULTANEOUSLY captures results



### **Temperature Screening Thermal Products**

#### DS-2TD2637B-10/P

DS-2TD2636B-15/P

- Al Detection
- 384\*288 thermal resolution - 10 / 15 mm thermal lens
- Recommended camera-target distance: 3-9 m
- 6 mm optical lens

## DS-2TP21B-6AVF/W



- 160\*120 thermal resolution
- Max 8 MP optical resolution
- 6 mm thermal lens Recommended camera-target distance: 1.5-3.0 m

DS-2TD2617B/PA



- 160\*120 thermal resolution
- 3 / 6 mm thermal lens Recommended camera-target distance: 0.8-1.5 m / 1.5-3.0 m
- 4 / 6 mm optical lens



#### Metal Detector Door with Thermal Turret Camera

- LCD screen with real-time temperature display and people-counting statistics

### - Light and sound alarm

#### - 160\*120 thermal resolution

- 3 mm lens / 4 mm optical lens

### DS-2TD1217B/PA



#### 160\*120 thermal resolution

- 3 / 6 mm thermal lens Recommended camera-target distance: 0.8-1.5 m / 1.5-3.0 m

#### DS-2TE127-G4A

#### **Blackbody Calibrator**

Increases the temperature measurement accuracy from ±0.5° C to ±0.3° C.

Hikvision's temperature screening thermographic cameras are designed for the detection of skin-surface temperatures so as to achieve rapid preliminary screening in public areas. Actual core body temperatures should be further confirmed using clinical measurement devices. Under any circumstances, it is highly recommended to use Hikvision's thermographic cameras in accordance with local laws and regulations.