

# All-In-One Temperature Screening Solution for School and Campuses Safely Reopen, Protect Staff, Students & Visitors

Education leaders today must consider ways to safely reopen, ensuring the safety of students, staff and visitors. To safeguard children, temperature screening at school entrances is highly recommended.

Hikvision's metal detector and terminal with touchless temperature screening technology can quickly measure staff, visitors and student's skin-surface temperature quickly and safely from a distance.

## Challenges with traditional temperature screening:



**Close contact required:** Temperature check must be done in close proximity.



**Inefficient:** Traditional devices and methods can only take one person's temperature at a time.



**High cost:** Traditional temperature-reading devices are performed manually and can be expensive.

## Applications



## Product Showcase



### Temperature Screening Terminal (DS-K1T671TM-3XF)

- Vanadium Oxide Uncooled Sensor Measures Human Skin-Surface Temperature
- Measuring Range: 30° to 45° C (86° to 113° F)
- Accuracy: ±0.5 degrees Celsius (±0.9 degrees Fahrenheit) w/o Blackbody Calibration
- Temperature Measurement Distance: 0.3 m to 2 m (0.98 ft to 6.5 ft)
- Quick Temperature Reading in Less than 0.2 Seconds
- Multiple Authentication Modes
- Mask Detection, Mask Alert, Forced Mask Wearing Alert
- Wall Mount (Included)



#### Efficiency:

0.2 Second Temperature Screening



#### Temperature Range:

30° C to 45° C (86° F to 113° F)



#### Mask Detection



### Walkthrough Metal Detector with Temperature Screening (ISD-SMG318LT-F)

- Metal detection: Can detect objects as small as a paper clip
- Temperature Accuracy: ±0.5 degrees Celsius (±0.9 degrees Fahrenheit) at 0.5 m to 1.5 m (1.6 to 5 ft)
- Target Height 1.45 m to 1.85 m (4.8 to 6.1 ft)
- Multi-area alarm: Indicates the metal position on the body up to 18 areas.
- Non-contact temperature measurement
- Temperature filtering
- Counting LCD display
- Modularized Components for Easy Transportation and Installation



#### Efficiency:

1-Second Temperature Screening



#### Temperature Range:

30° C to 45° C (86° F to 113° F)



**Modularized Components**  
for Easy Transportation  
and Installation



**Metal Detection:**  
Can detect objects  
as small as a paper clip

### DS-K1T671TM-3XF OPTIONAL ACCESSORIES

DS-KAB671-B	DS-DM0701BL	DS-KAB6-BASE	DS-KP12V-3A
			
Versatile installation options: The DS-K1T671TM-3XF terminal can be placed near the entrance on the floor or on a desk with optional stands.		Mounting Base Plate for DS-KAB671-B	DC12V 3A Power Supply can be purchased separately