



Hikvision Fast Fever Screening Solution for Warehouse

>>> Solution Introduction

The Solution uses thermal camera deployed in the warehouse entrance and the dock area to detect person with abnormal body temperature and then to take further guidance for the suspected fever patients.



Solution required by the warehouse with many operating workers



or



Warehouse Entrance



Dock Area

Skin-temperature based detection in high accuracy ($\pm 0.5^{\circ}\text{C}$) without surrounding interference



Fast fever screening with elevated temperature alarm (pop-up image/audio warning)

>>> Solution Components



HD Bullet Fever Screening Thermographic Camera

- AI face detection, multiple targets detect at same time
- Video mode: Bi-spectrum image fusion
- accuracy: $\pm 0.5^{\circ}\text{C}$
- Flexible tripod or wall mounting



Thermographic Handheld Camera

- Distance : 1.5-2.5 m
- Efficiency: 60 persons / min
- Accuracy: $\pm 0.5^{\circ}\text{C}$
- Range: 30-45°C
- Supports audio alarms
- Wi-Fi supported



Network Video Recorder

- Supports temperature triggered alarm
- Pop-up Image and audio warning for temperature exceptions



LED Monitor

- 21.5" 1080P, HDMI/VGA input, BNC in, BNC out
- Built-in speaker
- Multiply inputs: HDMI, VGA