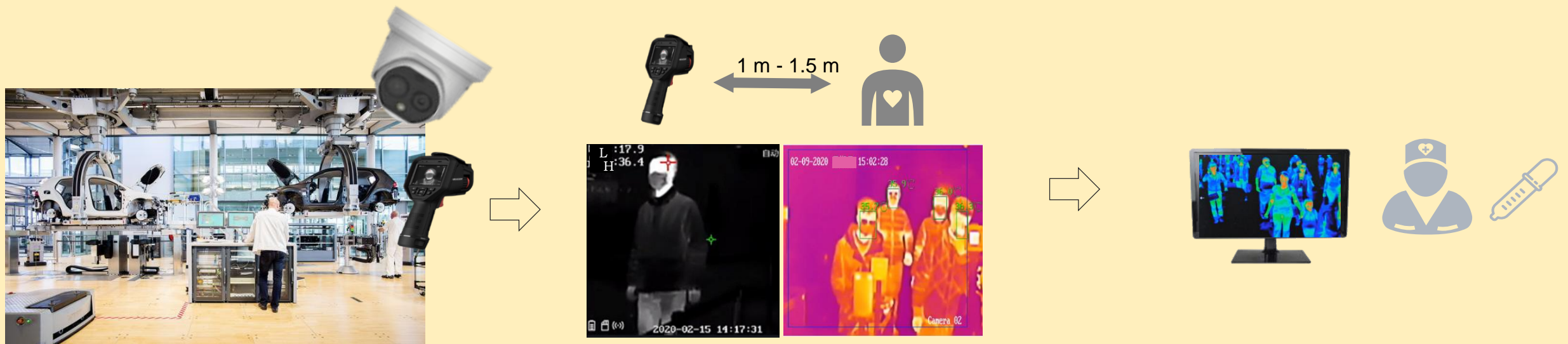




Hikvision Temperature Screening Solution for Factory

>>> Solution Introduction

The Solution uses thermal camera deployed in the factory entrance and the working place to detect person with elevated skin-surface temperature and then to take proper guidance.



Handheld temperature screening by patrolling inspectors or fixed checking spot in the factory's entrance & exit

Skin-temperature based detection in high accuracy without surrounding interference

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

>>> Solution Components

Thermographic Handheld Camera **or** HD Turret Temperature Screening Thermographic Camera

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

- Accuracy: $\pm 0.5^{\circ}\text{C}$
- Measurement range: 30-45 $^{\circ}\text{C}$
- Supports temperature-exception audio alarms
- AI detection, screening multiple targets at the same time



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
- build-in speaker
- Multiple inputs: HDMI, VGA