# SAFER, FASTER, SMARTER PRESCREENING SOLUTION

Quickly, efficiently and safely screen people with elevated body temperatures



### PRESCREENING OF COVID-19 WITH THERMOGRAPHIC CAMERA

DS-2TD2636B-15/P Thermographic Bullet Body Temperature Measurement Camera is able to detect elevated surface body temperature at a high accuracy in real time.

High body temperature could indicate high fever, a possible indicator of Covid-19.

The camera identifies and measures people with higher body temperature in crowded public areas, such as customs, airports, schools, hospitals, malls, and office entrances.

- >> Fast one second detection
- >> Efficient multi-person detection
- >> Non-contact safe measurement to avoid physical contact
- >> Alarm notifications, email, audio and screen visuals
- **>>> Real-time** temperature detection
- >> A.I. algorithm identifies people to read temperature
- >> High measuring accuracy of 0.5°



## **COMPLETE SOLUTION PROVIDER**

Offer an extensive product portfolio including Thermal Cameras, NVRs, Switches, Monitors, PC's, Tablets, Network solutions, and Configuration Services.

**Health Canada Authorized Solution** 

**Fast Delivery** 

**Technical Professional Support** 

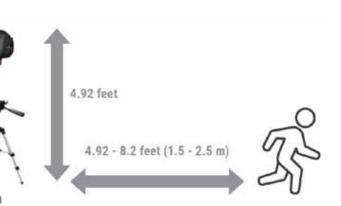
#### **PICK YOUR SOLUTION**

Solution 1

**Handheld Camera + Tripod** 

#### DS-2TP21B-6AVF/W

- » Portable, single person and economical setup
- >> Supports thermal and optical image fusion
- >> Temperature measurement accuracy: 0.5° C
- >> Temperature measurement range: 30° C to 45°
- **>>** Distance: 4.92 ~ 8.2 feet (1.5~2.5 m)
- Measure temperature of hot surfaces
- >> Audio alarm with a built-in speaker, and touchscreen
- >> Wi-Fi module for wireless network connection



Solution 2

**Bullet Camera + Tripod/Bracket + Laptop or NVR + Monitor** 

8.2 feet

(2.5 m)

#### DS-2TD2636B 15/P

- » Advanced features, multi-person detection, configurable
- NETD <= 35 mK: temperature reading accuracy</p>
- >> Thermal and optical image fusion: two images in one
- >> Temperature measurement range: 30° C to 45° C
- >> Temperature measurement accuracy: 0.5° C
- **>>** Detection range: 8.2~23 ft. (2.5~7 m)
- >> Working temperature: 10° C to 35° C
- >> Human body detection: advanced face reading algorithm
- Accuracy can be increased to 0.3° C with black body calibrator



\* Camera may be permanently wall-mounted. An optional tripod may be used for temporary setup locations. Tripod adapter mount included



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