

## New Product Showcase: Highly Accurate Thermographic Cameras

#### **Common Features**

- All Bi-spectrum (Thermal & Optical)
- Accuracy: ± 0.5°C (0.9°F)
- · Bi-spectrum thermal-optical image fusion
- · Automatic image capture and upload
- Stable indoor and windless environment use only (Working Temperature 59° to 95° F)







- 4 MP Optical Camera
- · Measurement Range:
  - 13 mm Lens: 2.5-7.0 m
- Tripod Adapter: DS-2909ZJ (not included)



### DS-2TD1217B-3/PA

- Thermal Resolution: 160×120
- 4 MP Optical Camera
- Measurement Range:
  - 3 mm Lens: 0.8–1.5 m
- Tripod Adapter: DS-2908ZJ (not included)
- · Audio alarm

## DS-2TP21B-6AVF/W

- Thermal Resolution: 160×120
- 8 MP Optical Camera
- · Bluetooth, Wi-Fi
- Touchscreen
- · Measurement Range:
  - 6 mm Lens: 1.5–2.5 m
- Tripod ready
- · Color Highlight Alarm and Audio Alarm



DS-2TD2617B-6/PA

## Thermal Resolution: 160×120

- 4 MP Optical Camera
- Measurement Range:
- 6 mm Lens: 1.5–3.0 m
- Tripod Adapter: DS-2909ZJ (not included)
- Audio alarm



standard 1/4"-20 Tripod DS-2907ZJ (sold separately)

• standard 1/4"-20 (Can be purchase elsewhere)

Turret Tripod adapter DS-2908ZJ (sold separately)

Connection between 1/4"-20 tripod and turret camera



· Connection between 1/4"-20 tripod and Bullet camera

# WATCH VIDEO NOW

# Short/Mid-Range Solutions with TD1217B and TD2617B



DS-2TP21B-6AVF/W



DS-2907ZJ

iVMS-4200

Hik-Thermal

### **Solution Composition:**

Professional thermographic handheld camera + tripod (optional)

Accessory

### **Solution Advantages:**

- Camera connects via Wi-Fi with PC / Mobile client
- Carry in hand or mount on a tripod for mobile measurement
- Embedded audio alarm can immediately notify operators of temperature alarm
- · Touch screen provides ease of use
- Accuracy of  $\pm 0.5^{\circ}$  C( $\pm 0.9^{\circ}$  F)
- Integrated 8 MP optical camera satisfies normal monitoring requirement

### Set Up Tips:

- Measure from about 1.5 to 2.5 m away
- Set up the solution in a stable indoor environment without wind or direct sunlight
- Power on for 5 minutes before measuring





## Models, Differences and Price

Form Factor	Model name	Thermal Resolution	Thermal Lens	Detection Distance	FOV
Turret	DS-2TD1217B-3/PA	160 × 120	3mm	0.8-1.5m	50° × 37.2°
Bullet	DS-2TD2617B-6/PA	160 × 120	6mm	1.5-3.0m	25° × 18.7°
	DS-2TD2636B-13/P	384 × 288	13mm	2.5-7.0m	28.8° × 21.6°
Handheld	DS-2TP21B-6AVF/W	160 × 120	6mm	1.5-2.5m	25° × 18.7°

Please focus on DS-2TD1217B-3/PA and DS-2TD2617B-6/PA, where the production capacity is high

New Accessories	Details	
DS-2907ZJ	Standard 1/4"-20 Tripod	
DS-2908ZJ	Tripod Adapter for Thermal Turret camera	
DS-2909ZJ	Tripod Adapter for Thermal Bullet camera	

- \* Above Accessories are **not** included in the camera box.
- \* Tripod also can be purchased elsewhere. (standard 1/4"-20 tripod)

## Thank you!

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