

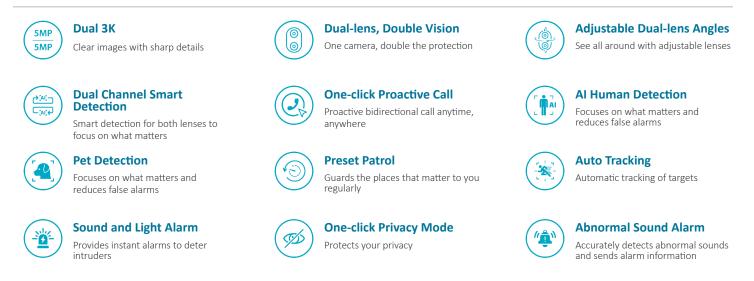
## 5+5MP Indoor Wi-Fi Dual-Lens Pan & Tilt

Camera



### **Series Overview**

The Hero Dual Series, part of the Dahua Wireless series, has both fixed and PT lenses, allowing for simultaneous live monitoring of two areas with just one camera for multi-angle coverage. Both lenses offer AI human & pet detection, which significantly reduce the occurrence of false alarms. Particularly, the PT lens can identify moving targets and track them automatically. When the camera detects an intruder, it will trigger sound and light alerts and send notifications to the mobile client, keeping you up to date regardless of your location. These cameras are commonly used in such small-scale scenarios as stores and restaurants.



**Bluetooth Pairing** 

Fast pairing with Bluetooth



Micro SD Card Low-cost storage

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# **Upgrade Your Experience with DMSS**

Dahua Mobile Security Surveillance (DMSS) is a professional remote surveillance management platform that offers remote monitoring, device migration, and sharing. When connected to the internet, the platform provides real-time alerts to improve surveillance efficiency and grant flexibility in security management.



**Dual-Band Wi-Fi 6** 

anti-interference.

The perfect integration of speed and









# **Specifications**

1/3" CMOS

2 (IR LED)

0° to 15°

Fixed-focal

1/3" CMOS 2880 (H) × 1620 (V)

3.6 mm F2.0

2880 (H) × 1620 (V)

Up to 30 m (98.43 ft) (IR)

H: 86°; V: 46°; D: 104°

Up to 30 m (98.43 ft) (IR) Up to 30 m (98.43 ft) (Warm light)

2 (IR LED); 1 (Warm light)

H: 86°; V: 46°; D: 104°

Pan: 0° to 349° Tilt: -5° to 90°

Fixed-focal

3.6 mm F2.0

### Camera

Fixed Lens Image Sensor Max. Resolution Illumination Distance Illuminator Number Angle Adjustment Lens Type Focal Length Max. Aperture Field of View

#### PT Lens

Image Sensor Max. Resolution Illumination Distance Illuminator Number Angle Adjustment Lens Type Focal Length Max. Aperture Field of View

### Intelligence

Human Detection Pet Detection Yes Yes

# What's in the box



#### Tools: Installation Position

Map×1 Screw Package×1 Bracket×1

#### Documents: QR Code×1

Power:

Power Adapter×1

Power Cord×1

Quick Start Guide×1 Legal and regulation information×1

### **Audio and Video**

Video Compression	H.265		
Video Frame Rate	Main stream: 2880 × 1620@15 fps sub stream: 640 × 360@15 fps *The values above are the max. frame rates of each stream; for multiple streams, the values will be subjected to the total encoding capacity.		
Video Bit Rate	H.265: 768 kbps-4096 kbps		
Day/Night	Auto(ICR)/Color/B/W		
WDR	DWDR		
Motion Detection	Yes		
Image Rotation	0°/180°		
Built-in MIC	Yes, built-in Mic		
Built-in Speaker	Yes, built-in speaker		
Audio Compression	G.711a		
Network			
Network Port	RJ-45 (10/100 Base-T)		
Wi-Fi	IEEE 802.11a/b/g/n/ac/ax 2.4–2.4835 GHz, 2.4 G, EIRP≤20 dBm & 5.15–5.25 GHz, 5 G, EIRP≤23 dBm@5150–5250 MHz		
Wi-Fi Pairing	Bluetooth pairing		
Storage	Micro SD card (support max. 256 GB)		
Management Software	DMSS		
Mobile Client	iOS;Android		
Function			
Abnormal Sound Alarm	Yes		
Privacy Mode	Yes		
General			
Certifications	CE		
Power Supply	5 VDC		
Power Consumption	Basic: 2.5 W; Max.: 5.4 W (pulling stream+ IR + PT rotation)		
Operating Temperature	-10 °C to +45 °C (-4 °F to +113 °F)		
Operating Humidity	≤95% (RH), non-condensing		
Casing Material	Plastic		
Product Dimensions	Φ80.9 mm × 125.7mm (3.19" × Φ4.95")		
Net Weight	233 g (0.51 lb)		