

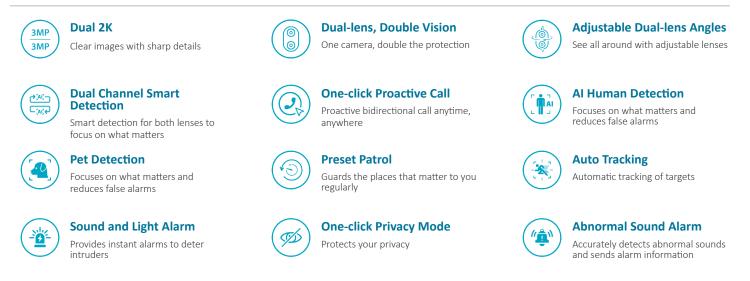
3+3MP Indoor Wi-Fi Dual-Lens Pan & Tilt

Camera

DH-H3D-3F

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

1/3.2" CMOS

2 (IR LED)

0° to 15°

Fixed-focal

3.6 mm F2.0

2304 (H) × 1296 (V)

H: 79°; V: 43°; D: 94°

1/3.2" CMOS

Pan: 0° to 349° Tilt: -5° to 90°

H: 79°; V: 43°; D: 94°

Fixed-focal

3.6 mm F2.0

Yes

Yes

2304 (H) × 1296 (V)

2 (IR LED); 1 (Warm light)

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

Up to 30 m (98.43 ft) (IR)

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

Pet Detection

Human Detection

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: 2304 × 1296@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: 512 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: 2.3 W Max.: 5.2 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)