



3MP Indoor Fixed-focal Wi-Fi Pan & Tilt Network Camera

Hero H3JE



Series Overview

Driven by industry-leading technology, Dahua Wireless Series network cameras are highly precise and easy to install, producing high-quality images. They have strong wireless connection capabilities and do not require network cables, eliminating the need for a professional construction team. This series of cost-effective cameras supports local storage and is dustproof and waterproof. It is ideal for small and medium-sized scenes such as retail stores, homes, and other small and medium-sized enterprises.



3MP

Clear images with sharp details



Smart Dual Light

Captures color details for post-event review



One Camera for 360° View

360° monitoring without blind spots



AI Human Detection

Focuses on what matters and reduces false alarms



Pet Detection

Focuses on what matters and reduces false alarms



Preset Patrol

Guards the places that matter to you regularly



Auto Tracking

Automatic tracking of targets



One-click Privacy Mode

Protects your privacy



Abnormal Sound Alarm

Detects abnormal sounds and sends alarms in time



Wi-Fi 6

Seamless integration of speed and anti-interference



Bluetooth Pairing

Fast pairing with Bluetooth



H.265

Advanced H.265 compression technology



Supports Micro SD Card

Low-cost storage



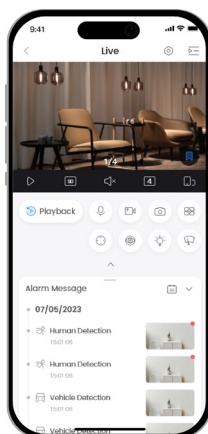
Large Speaker

Loud enough to protect. Clear enough to connect



AOR

AOR technology dynamically adjusts the frame rate to save space on your SD card



Upgrade Your Experience with DMSS

Intuitive AIoT app for individual security



Remote Management

Live view and recording history



Easy sharing

Safer device sharing with family and friends



Notifications and Alerts

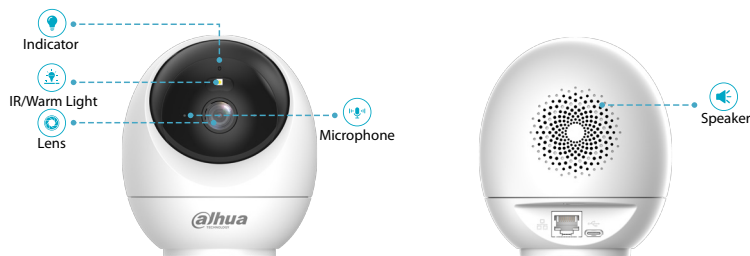
Accurate and timely



High Security

Stay secure with all data encrypted





Specifications

Camera

Image Sensor	1/3.2" CMOS
Max. Resolution	2304 (H) × 1296 (V)
Illumination Distance	Up to 10 m (32.81 ft) (IR LED) Up to 10 m (32.81 ft) (Warm light)
Illuminator Number	1 (Multi-core (IR + warm) light)
Angle Adjustment	Pan: 0° to 355° Tilt: -55° to 60°
Lens Type	Fixed-focal
Focal Length	2.8 mm
Max. Aperture	F2.0
Field of View	H: 99°; V: 55°; D: 117°

Intelligence

Human Detection	Yes
Pet Detection	Yes

Audio and Video

Video Compression	H.265; H.264; H.264H; H.264B
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.264: 12 kbps-4096 kbps H.265: 32 kbps-4096 kbps
Day/Night	Auto(ICR)/Color/B/W
WDR	DWDR
Motion Detection	Yes
Built-in MIC	Yes, built-in Mic
Built-in Speaker	max sound level at 10 cm: 110 dB * Test results from laboratory; Yes, built-in speaker; Max power consumption: 2 W
Audio Compression	G.711a; G.711Mu; PCM

Network

Network Port	RJ-45 (10/100 Base-T)
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Wi-Fi

Wi-Fi Pairing

Storage

Management Software

Mobile Client

Function

Abnormal Sound Alarm

Privacy Mode

General

Certifications

Power Supply

Power Consumption

Operating Temperature

Operating Humidity

Anti-corrosion Level

Camera Button

Casing Material

Product Dimensions

Net Weight

IEEE 802.11b/g/n/a/ac/ax 2.4 G & 5 G, EIRP≤20 dBm@2400-2483.5 MHz (CE), EIRP≤23 dBm@5150-5250 MHz (CE), EIRP≤20 dBm@5250-5350 MHz (CE), EIRP≤27 dBm@5470-5725 MHz (CE), EIRP≤14 dBm@5725-5875 MHz (CE)

Bluetooth pairing

Micro SD card (supports max 256 GB)

DMSS

Android;iOS

Yes

Yes

CE-LVD: EN62368-1

CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU

CE-RED: Radio Equipment Directive 2014/53/EU

5 VDC (±5%)

Basic: 1.6 W (5 VDC)

Max (WDR + intelligence + warning sound + warning light): 3.7 W (5 VDC)

-10 °C to +45 °C (+14 °F to +113 °F)

≤95% (RH), non-condensing

Basic Protection

*The products are designed for general use and are applicable even in areas with no specific requirements for anti-corrosion protection.

Reset Button

Plastic

98 mm × 111 mm × 96 mm (3.86" × 4.37" × 3.78")
(L × W × H)

0.2 kg (0.44 lb)

What's in the box

 ×1	Tools:	Documents:	Power:
	 Position Map×1	 Quick Start Guide×1	 Power Adapter×1
	 Screw Package×1	 Legal and regulation information×1	 Power Cord×1
	 Bracket×1		

