



4MP Indoor Fixed-focal Wi-Fi Pan & Tilt Network Camera

DH-H4C



Series Overview

The Hero Series, which is under the Dahua Wireless series, are cameras that are not only easy to install and operate, but also perform outstandingly and are cost-effective. These highly sensitive cameras deliver crystal clear images and offer 360-degree monitoring without blind spots. Their powerful functions, such as human detection and auto tracking, not only assist with the accurate detection and continuous tracking of targets, but also reduce the occurrence of false alarms. It also features two-way talk, which allows you to freely communicate with your scene anytime, anywhere. Information is synchronously sent to your phone to keep you up-to-date. These cameras are widely used in small scenes such as shops and restaurants.



4MP

Clear images with sharp details



One Camera for 360° View

360° monitoring without blind spots



Human Detection

Focuses on what matters and reduces false alarms



Day&Night

Clear images even at night



Auto Tracking

Automatic tracking of targets



Two-way Talk

Communication anytime, anywhere



One-click Privacy Mode

Protects your privacy



H.265

Advanced H.265 compression technology



DMSS App

Easy to use



Micro SD Card

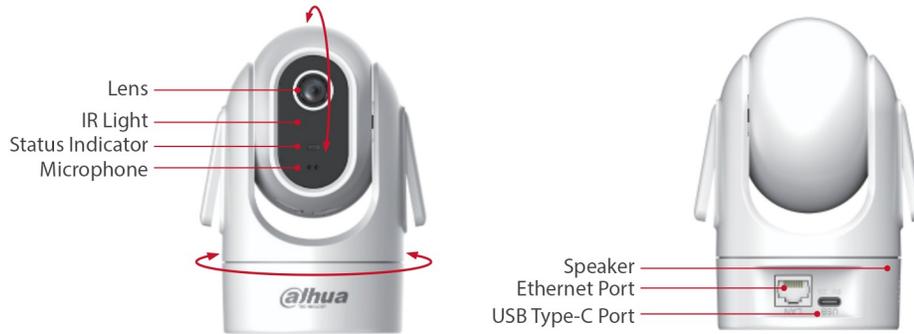
Low-cost storage



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.





Specifications

Camera

Image Sensor	1/2.8" CMOS
Max. Resolution	2560 (H) × 1440 (V)
Electronic Shutter Speed	Auto/Manual 1/3s~1/100000s
Illumination Distance	15m (49.21 ft)
Illuminator On/Off Control	Manual; Auto; Off
Illuminator Number	1 (IR light)
Angle Adjustment	Pan: 0° to 325° Tilt: -20° to +100°
Max. Aperture	F1.6
Field of View	H: 80.3°; V: 43.2°; D: 94.3°

Intelligence

Human Detection	Yes
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Video & Audio

Video Compression	Smart H.265+; H.265; Smart H.264+; H.264; H.264B; MJPEG
Resolution	4M (2560×1440); 1080p (1920×1080); 960p (1280×960); 720p (1280×720)
Video Frame Rate	Main stream: 4M/1080p/1.3M/720p @ (1-25/30 fps) Sub stream 1: D1/CIF @ (1-25/30 fps)*
Video Bit Rate	H.264: 256 Kbps-8192 Kbps H.265: 144 Kbps-8192 Kbps
Day/Night	Auto(ICR)/Color/B/W
WDR	DWDR
Motion Detection	Yes
Image Rotation	180°
Built-in MIC	Yes

Built-in Speaker	Yes
Audio Compression	PCM; G.711a; G.711Mu; G.726; MPEG2-Layer2; G722.1

Network

Network Port	RJ-45 (10/100 Base-T)
Wi-Fi	IEEE 802.11b/g/n 2.412-2.472 GHz, 2.4 G
Storage	FTP; Micro SD card (512 GB)
Management Software	DMSS
Mobile Client	iOS; Android

General

Certifications	CE
Power Supply	5 VDC, 1 A ± 10% (Type-C)
Power Consumption	Basic: 2 W Max: 5 W (Illuminator + PTZ + speaker)
Operating Conditions	-10 °C to +40 °C (14 °F to +104 °F)
Operating Humidity	≤ 95%
Casing Material	Plastic
Product Dimensions	130.4mm × Φ95.5mm
Net Weight	0.25 kg (0.55 lb)

What's in the box



× 1

Tools:

Installation Position Map × 1
Mounting Plate × 1
Screw Package × 1

Documents:

QR Code × 1
Quick Start Guide × 1
Legal and regulation information × 1

Power:

Power Adapter × 1
Power Cable × 1

