

4MP Indoor Fixed-focal Wi-Fi Pan &

Tilt Network Camera

DH-H4A



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.



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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.







Specifications

Camera

Day/Night WDR

Motion Detection

Image Rotation Built-in MIC

Built-in Speaker

Audio Compression

Camera		Network				
	Image Sensor	1/3" CMOS	Network Port	RJ-45 (10/100 Base-T)		
	Max. Resolution	2560 (H) × 1440 (V)	Wi-Fi	IEEE 802.11b/g/n 2.4−2.4835 GHz, 2.4 G; EIRP≤20 dBm		
	Electronic Shutter Speed	Auto/Manual 1/3 s–1/100,000 s				
	Illumination Distance	Up to 10 m (32.81 ft) (IR)	Storage	Micro SD card (up to 256 GB)		
	Illuminator On/Off Control	Auto	Management Software	DMSS		
	Illuminator Number	1 (IR LED)	Mobile Client	iOS;Android		
		Pan: 0° to 355°; Tilt:-5° to +80°	General			
	Angle Adjustment		Certifications	CE		
	Max. Aperture	3.6 mm: F2.0	Power Supply	5 VDC, 1A		
	Field of View	3.6 mm: H: 74°; V: 41°; D: 88°	Power Consumption	Basic: 1.8 W; Max. (video stream acquiring + IR + PTZ Rotation):		
	Video & Audio					
	Video Compression	H.265	Operating Temperature	-10 °C to +45 °C (+14 °F to +113 °F)		
Video	deo Frame Rate	Main stream: 2560 × 1440 @25 fps Sub stream: 640 × 480 @25 fps	Operating Humidity	≤ 95%		
	Video Hame Nate		Casing Material	Plastic		
	Resolution	4M (2560 × 1440); VGA (640 × 480)	Product Dimensions	φ77.8 mm × 108.1 mm (φ3.06" × 4.26")		
	Video Bit Rate	H.265: 80 kbps-4096 kbps	Net Weight	204.2 g (0.45 lb)		

What's in the box

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Tools:

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

Power:

QR Code×1 Power Adapter×1 Quick Start Guide×1 Power Cable×1 Legal and regulation information×1

Documents:



Auto(ICR)/Color/B/W

DWDR OFF/ON

0°/180°

G.711a

Yes, built-in Mic

Yes, built-in speaker