

### 5MP Indoor Fixed-focal Wi-Fi Pan &

**Tilt Network Camera** 

DH-H5A



#### **Series Overview**

Dahua Wireless series cameras are not only easy to install and operate, but also perform outstandingly and cost-effective. They provide full coverage of a scene with 5MP resolution, 0° to 355° pan and-5° to 80° tilt. Their powerful functions, such as preset petrol, AI human detection & pet detection, and auto tracking, assist with the accurate detection and continuous tracking of targets. Information is also synchronously sent to your phone to keep you up-to-date. These cameras are widely used in small and medium-sized scenes such as small-sized retail stores.



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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

Camera		Audio			
Image Sensor	1/3" CMOS	Built-in MIC	Yes, built-in Mic		
Max. Resolution	2880 (H) × 1620 (V)	Built-in Speaker	Yes, built-in speaker		
Electronic Shutter Speed	Auto/Manual 1/3 s–1/100,000 s	Audio Compression	G.711a		
Illumination Distance	Up to 10 m (32.81 ft) (IR)	Network			
Illuminator On/Off Control	Auto	Network Port	RJ-45 (10/100 Base-T)		
Illuminator Number	1 (IR LED)	Wi-Fi	IEEE 802.11b/g/n/ax 2.412-2.472 GHz,2.4G		
Angle Adjustment	Pan: 0° to 355°; Tilt: –5° to 80°	Storage	Micro SD card (up to 256 GB)		
Lens		Management Software	DMSS		
Max. Aperture	F2.0	Mobile Client	iOS;Android		
Field of View	H: 74°; V: 41°; D: 88°	Certification			
Intelligence		Certifications	CE		
Human Detection	Yes	Power			
Video		Power Supply	5 VDC		
Video Compression	H.265	Power Consumption	Basic: 1.9 W; Max.: 4 W (live + IR + PT rotation)		
	Main stream: 2880 × 1620@(1-25/30 fps) sub stream: 640 × 360@(1-25/30 fps)	Environment			
Video Frame Rate	*The values above are the max. frame rates of each stream; for multiple streams, the values will be subjected to the total encoding capacity.	Operating Temperature	-10 °C to +45 °C (+14 °F to +113 °F)		
		Operating Humidity	≤95% (RH), non-condensing		
Resolution	5M (2880 × 1620); nHD (640 × 360)	Structure			
Video Bit Rate	H.265: 80 kbps-4096 kbps	Casing Material	Plastic		
Day/Night	Auto(ICR)/Color/B/W	Product Dimensions	φ77.8 mm × 108.1 mm (φ3.06" × 4.26")		
WDR	DWDR	Net Weight	195 g (0.30 lb)		
Motion Detection	Yes				
Image Rotation	0°/180°				

## What's in the box





