

3MP Indoor Fixed-focal Wi-Fi Pan &

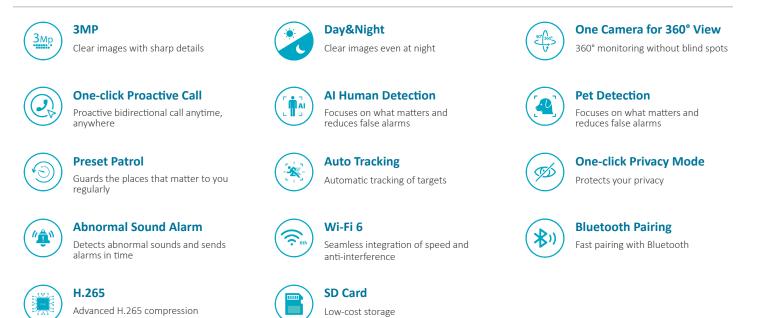
Tilt Network Camera

DH-H3B



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 3MP resolution, 0° to 350° pan and 5° to 80° tilt. Their powerful functions, such as one-click proactive call, 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.





technology

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.





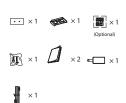


Specifications

Camera		Audio	
3MP Indoor Fixed-focal Wi-Fi Pan & Tilt Network Camera	1/3.2" CMOS	Built-in MIC	Yes
Max. Resolution	2304 (H) × 1296 (V)	Built-in Speaker	Yes
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 2.4–2.4835 GHz, 2.4 (
Angle Adjustment	Pan: 0° to 350° 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: 79°; V: 43°; D: 94°	Certification	
Intelligence		Certifications	CE
Human Detection	Yes	Power	
Video		Power Supply	5 VDC, 1 A
Video Compression	H.265	Power Consumption	Basic: 1.6 W Max.: 3.8 W (live + IR + PT rotation)
Video Frame Rate	Main stream: 2304 × 1296@(1-25/30 fps) sub stream: 640 × 360@(1-25/30 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.	Environment	
		Operating Temperature	-10 °C to +45 °C (+14 °F to + 113 °F)
		Operating Humidity	≤95%
Resolution	3M (2304 × 1296); nHD (640 × 360)	Structure	
Video Bit Rate	H.265: 40 kbps-4096 kbps	Casing Material	Plastic
Day/Night	Auto(ICR)/Color/B/W	Product Dimensions	φ84 mm × 123.8 mm (φ3.31" × 4.87")
WDR	DWDR	Net Weight	206.5 g (0.46 lb)
Motion Detection	Yes		
Image Rotation	0°/180°		

What's in the box





...

Auulo	
Built-in MIC	Yes
Built-in Speaker	Yes
Audio Compression	G.711a
Network	
Network Port	RJ-45 (10/100 Base-T)
Wi-Fi	IEEE 802.11b/g/n 2.4–2.4835 GHz, 2.4 G
Storage	Micro SD card (up to 256 GB)
Management Software	DMSS
Mobile Client	iOS;Android
Certification	
Certifications	CE
Power	
Power Supply	5 VDC, 1 A
Power Consumption	Basic: 1.6 W Max.: 3.8 W (live + IR + PT rotation)
Environment	
Operating Temperature	-10 °C to +45 °C (+14 °F to + 113 °F)
Operating Humidity	≤95%
Structure	
Casing Material	Plastic
Product Dimensions	φ84 mm × 123.8 mm (φ3.31" × 4.87")
Net Weight	206.5 g (0.46 lb)

