

5MP Indoor Fixed-focal Wi-Fi Pan &

Tilt Network Camera

DH-H5B



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 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.







Audio

Built-in MIC

Built-in Speaker

Network

Network Port

Mobile Client

Power

Power Supply

Wi-Fi

Storage

Audio Compression

Management Software

Certification Certifications

Power Consumption

Environment

Operating Humidity

Product Dimensions

Structure

Casing Material

Net Weight

Operating Temperature

Specifications

Camera

Image Sensor Max. Resolution Electronic Shutter Speed Illumination Distance Illuminator On/Off Control Illuminator Number Angle Adjustment Lens Max. Aperture Field of View

Intelligence

Human Detection

Video

Video Compression

Video Frame Rate

Resolution Video Bit Rate

Day/Night WDR Motion Detection Image Rotation

0

0

2880 (H) × 1620 (V) Auto/Manual 1/3 s-1/100,000 s Up to 10 m (32.81 ft) (IR) Auto 1 (IR LED) Tilt:-5° to 80° Pan: 0° to 350°

1/3" CMOS

F2.0 2.8mm: H: 99°; V: 55°; D: 115° 3.6mm: H: 74°; V: 41°; D: 88°

Yes

H.265

Main stream: 2880 × 1620@(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.

5M (2880 × 1620); nHD (640 × 360) H.265: 40 kbps-4096 kbps Auto(ICR)/Color/B/W

DWDR Yes

0°/180°

Documents:

Bracket × 1 Quick Start Guide × 1 - 4

Legal and regulation information imes 1

Power: QR Code × 1

IEEE 802.11b/g/n/ax 2.412-2.472 GHz, 2.4 G,≤20dBm@2400-2483.5MHz Micro SD card (up to 256 GB) DMSS iOS;Android CF 5 VDC, 1 A Basic: 1.9 W; Max.: 3.8 W (live + IR + PT rotation) -10 °C to +45 °C (+14 °F to + 113 °F) ≤95%

Yes

Yes

G.711a

RJ-45 (10/100 Base-T)

Plastic φ84 mm × 123.8 mm (φ3.31" × 4.87") 206.5 g (0.46 lb)

Power Cord × 1

Tools:

Map × 1

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Installation Position

Screw Package × 1

What's in the box