

4MP WiFi Video Doorbell DH-DB41AW

Series Overview

The WiFi Video Doorbell is a new addition to the Dahua Wireless series. It not only delivers 2K high-resolution imagery, but also captures more details than conventional fixed lenses through its ultra-wide fisheye lens. The doorbell features passive IR motion detection and transmits videos and audios to mobile devices, allowing you to remotely perform visual confirmation and communicate with visitors. Furthermore, it is compatible with 2.4 GHz Wi-Fi 6 networks, enhancing its connectivity options.



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Alarm Message	D	
• 07/05/2023		
• २१ Human D 15:01:08	etection	1013
• 문문 Human D 15:01:05	etection	5
 E Vehicle De 15:01:08 	atection	10.5
G Vehicle D	Rector	-

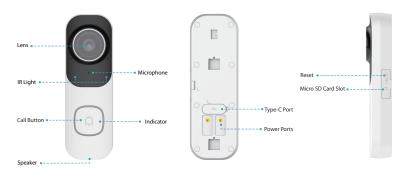
Upgrade Your Experience with DMSS

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.









Built-in Speaker

Network

Mobile Client

Certifications

Power

Power Supply

Power Consumption

Environment

Operating Humidity

Structure

Casing Material

Net Weight

Product Dimensions

Operating Temperature

Wi-Fi

Storage

Audio Compression

Management Software

Certification

Specifications

Camera

Image Sensor
Max. Resolution
Electronic Shutter Speed
Illumination Distance
Illuminator On/Off Control
Illuminator Number
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

Audio

Built-in MIC

Auto/Manual 1/3 s–1/100,000 s
Up to 10 m (32.81 ft) (IR)
Auto
2 (IR LED)
F2.2
H: 120°; V: 66°; D: 143°
Yes
H.265; H.264; H.264H; H.264B

1/3" CMOS

2560 (H) × 1440 (V)

Main stream: 2560 × 1440@15 fps; 1920 × 1080@15 fps); 1280 × 720@15 fps; sub stream: 640 × 360@25 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. 4M (2560 × 1440); 1080p (1920 × 1080); 720p (1280 × 720) H.264: 32 kbps-8192 kbps H.265: 32 kbps-8192 kbps Auto(ICR)/Color/B/W DWDR

Power Cord × 1



X

What's in the box

Tools:

Installation Kit × 1

Yes

Yes

0°/180°

Quick Start Guide × 1 Legal and regulation information × 1

Power:

QR Code × 1

Documents:

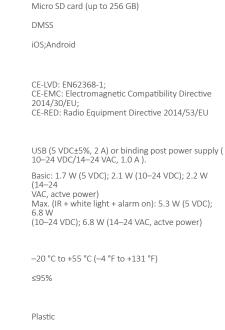
≤95% Plastic

Yes

G.711a

. EIRP≤20 dBm

135 mm × 45 mm×24.2 mm (5.31" × 1.77" × 0.95") $(L \times W \times H)$ 0.11 kg (0.24 lb)



IEEE 802.11b/g/n/ax 2.4000-2.4835 GHz, 2.4 G,