



2MP Fixed-focal Wi-Fi Bullet Network Camera

DH-F2C-LED-K



Series Overview

The Bullet 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. They capture sharp, detailed images of scenes in high definition and offer powerful functions, such as AI human detection, to accurately trigger alarms. Information is also synchronously sent to your phone to keep you up-to-date. With its IP67 rating, these cameras are able to withstand harsh environments, making them highly suitable for use in small and medium-sized settings such as small-sized retail stores.



2MP

Clear images with sharp details



AI Human Detection

Focuses on what matters and reduces false alarms



Full-color

Captures full-color details



SD Card

Low-cost storage



IP67 Protection

Withstands harsh environments



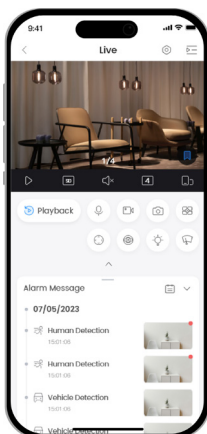
H.265

Advanced H.265 compression technology



DMSS App

Easy to use



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

Image Sensor	1/3" CMOS
Max. Resolution	1920 (H) × 1080 (V)
Electronic Shutter Speed	Auto/Manual 1/3 s–1/100,000 s
Illumination Distance	Up to 30 m (98.53 ft)
Illuminator On/Off Control	Auto
Illuminator Number	2 (Warm light)
Max. Aperture	F1.6
Field of View	2.8 mm: H: 98°; V: 55°; D: 115° 3.6 mm: H: 78°; V: 41°; D: 94°

Intelligence

Human Detection	Support the classification and accurate detection of human
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Video & Audio

Video Compression	H.264B; H.264; H.264H; H.265
Video Frame Rate	Main stream: 1920 × 1080@(1–25/30 fps) Sub stream: 640 × 480@(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.
Resolution	1080p (1920 × 1080); 1280 × 960 (1280 × 960); 1280 × 720 (1280 × 720)
Video Bit Rate	H.264: 32kbps ~ 4096kbps H.265: 12kbps ~ 4096kbps
Day/Night	Color/B/W

WDR	DWDR
Motion Detection	OFF/ON (4 areas, rectangular)
Smart Illumination	Yes
Image Rotation	0°/180°
Built-in MIC	None
Audio Compression	None

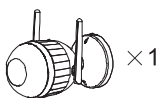
Network

Network Port	RJ-45 (10/100 Base-T)
Wi-Fi	IEEE 802.11b/g/n 2.4–2.4835 GHz, 2.4 G; EIRP≤20 dBm
Storage	Micro SD card (support max. 256 GB)
Management Software	Smart PSS; DSS; DMSS
Mobile Client	iOS;Android

General

Power Supply	12 VDC
Power Consumption	Basic: 2 W (12 VDC) Max. (H.265+warm light intensity): 5.3 W (12 VDC)
Operating Temperature	–40 °C to +60 °C (–40 °F to +140 °F)
Operating Humidity	≤95%
Protection	IP67
Casing Material	Metal + plastic
Product Dimensions	131.0 mm × 78.4 mm × 97.2 mm (5.47" × 4.80" × 3.83") (L × W × H)
Net Weight	254.5 g (0.56 lb)

What's in the box



× 1

Tools:

- Installation Position Map×1
- Mounting Plate×1
- Screw Package×1
- Waterproof Connector x 1

Documents:

- QR Code×1
- Quick Start Guide×1
- Legal and regulation information×1

Power:

- Power Adapter×1

