

4MP Fixed-focal Wi-Fi Bullet Network

Camera

DH-F4C-PV



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.



4MP Clear images with sharp details



Sound and Light Alarm Provides instant alarms to deter intruders



H.265 Advanced H.265 compression technology



Al Human Detection Focuses on what matters and reduces false alarms



Two-way Talk Communication anytime, anywhere



DMSS App Easy to use



Smart Dual Light Captures color details for post-event review



IP67 Protection Withstands harsh environments



Micro SD Card Low-cost storage

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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		Image Rotation	0°/180°
Image Sensor	1/3" CMOS	Built-in MIC	Yes, built-in Mic
Max. Resolution	2560 (H) × 1440 (V)	Built-in Speaker	Yes
Electronic Shutter Speed	Auto/Manual 1/3 s-1/100,000 s	Audio Compression	G.711a; G.711Mu; PCM; G.726
Illumination Distance	Up to 30 m (98.53 ft) (IR)	Network	
	Up to 30 m (98.53 ft) (Warm light)	Network Port	RJ-45 (10/100 Base-T)
Illuminator On/Off Control	Auto	Wi-Fi	IEEE 802.11b/g/n 2.4−2.4835 GHz, 2.4 G; EIRP≤20 dBm
Illuminator Number	2 (IR LED); 2 (Warm light)	Storage	Micro SD card (support max. 256 GB)
Max. Aperture	F1.6	Management Software	Smart PSS; DSS; DMSS
Field of View	2.8 mm: H: 98°; V: 55°; D: 115° 3.6 mm: H: 78°; V: 41°; D: 94°	Mobile Client	iOS;Android
Intelligence		General	
Human Detection	Support the classification and accurate detection of human	Certifications	CE-LVD: EN62368-1; CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU;
Video & Audio			CE-RED: Radio Equipment Directive 2014/53/EU
Video Compression	H.264B; H.264; H.264H; H.265	Power Supply	12 VDC
Video Frame Rate	Main stream: $2560 \times 1440@(1-25/30 \text{ fps});$ sub stream: $640 \times 480@(1-25/30 \text{ fps});$ *The values above are the max. frame rates of each stream; for multiple streams, the values will be subjected to the total encoding capacity.	Power Consumption	Basic: 2.2 W (12 VDC) Max. (H.265+warm light intensity): 6.6 W (12 VDC)
		Operating Temperature	-40 °C to +60 °C (-40 °F to +140 °F)
		Operating Humidity	≤95%
Resolution 4M (2560 × 1440); 3M (2304 × 1296); 1080p (1920 × 1080); 1.3M (1280 × 960); 720p (1280 × 720)		Protection	IP67
		Casing Material	Metal + plastic
Video Bit Rate	H.264: 32kbps ~ 4096kbps H.265: 12kbps ~ 4096kbps	Product Dimensions	131.0 mm × 78.4 mm × 97.2 mm (5.47" × 4.80" × 3.83") (L × W × H)
Day/Night	Auto(ICR)/Color/B/W	Net Weight	254.5 g (0.56 lb)

Motion Detection Smart Illumination

Yes What's in the box



Tools: Installation Position

Map×1 Mounting Plate×1 Screw Package×1 Waterproof Connector x 1

OFF/ON

Documents:

QR Code×1 Quick Start Guide×1 Legal and Regulation Information×1

Power:

Power Adapter×1