

4MP Fixed-focal Wi-Fi Bullet Network Camera

DH-F4C-LED



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



Al Human Detection

Focuses on what matters and reduces false alarms



Full-color

Captures full-color details



Built-in Mic

Provides traceable audio details



IP67 Protection

Withstands harsh environments



H.265

Advanced H.265 compression technology



DMSS App

Easy to use



Micro SD Card

Low-cost storage



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

1/3" CMOS Image Sensor

Max. Resolution 2560 (H) × 1440 (V)

Electronic Shutter Speed Auto/Manual 1/3 s-1/100,000 s

Illuminator On/Off Control Auto

Illuminator Number 2 (Warm light)

Max. Aperture

2.8 mm: H: 98°; V: 55°; D: 115° Field of View 3.6 mm: H: 78°; V: 41°; D: 94°

Intelligence

Support the classification and accurate detection of Human Detection

Video & Audio

Video Compression H.264B; H.264; H.264H; H.265

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.

4M (2560 × 1440); 3M (2304 × 1296); 1080p (1920 × 1080); 1.3M (1280 × 960); 720p (1280 × 720) Resolution

H.264: 32kbps ~ 4096kbps H.265: 12kbps ~ 4096kbps Video Bit Rate

Day/Night Color/B/W

DWDR OFF/ON Motion Detection

Smart Illumination Yes

Image Rotation 0°/180°

Built-in MIC Yes, built-in Mic

Audio Compression G.711a; G.711Mu; PCM; G.726

Network

Network Port RJ-45 (10/100 Base-T)

Wi-Fi IEEE802.11b/g/n 2.4-2.4835 GHz; 2.4 G

Storage Micro SD card (support max. 256 GB)

Management Software Smart PSS; DSS; DMSS

Mobile Client iOS;Android

General

CE-LVD: EN62368-1;

CE-EMC: Electromagnetic Compatibility Directive Certifications

2014/30/FU:

CE-RED: Radio Equipment Directive 2014/53/EU

Power Supply 12 VDC

Basic: 2.2 W (12 VDC) Power Consumption

Max. (H.265+warm light intensity): 5.4 W (12 VDC)

-40 °C to +60 °C (-40 °F to +140 °F) Operating Temperature

Operating Humidity IP67 Protection

Casing Material Metal + plastic

131.0 mm \times 78.4 mm \times 97.2 mm (5.47" \times 4.80" \times 3.83") (L \times W \times H) Product Dimensions

Net Weight 254.5 g (0.56 lb)

What's in the box



Tools:

Installation Position Map×1

Mounting Plate×1 Screw Package×1

Waterproof Connector x 1

Documents:

OR Codex1

Quick Start Guide×1

Legal and Regulation Information×1

Power:

Power Adapter×1

