

5MP Fixed-focal WiFi Bullet Network Camera

DH-IPC-HFW1539DTK1-SW-PV



Series Overview

Driven by industry-leading technology, Dahua Wireless Series network cameras are highly precise and easy to install, producing high-quality images. They have strong wireless connection capabilities and do not require network cables, eliminating the need for a professional construction team. This series of cost-effective cameras supports local storage and is dustproof and waterproof. It is ideal for small and medium-sized scenes such as retail stores, homes, and other small and medium-sized enterprises.



Intuitive AIoT app for individual security



07/05/2023

Remote Management





Easy sharing

Safer device sharing with family and friends



Accurate and timely



High Security Stay secure with all data encrypted







Specifications

Camera

Image Sensor Max. Resolution Min. Illumination Illumination Distance Illuminator Number Angle Adjustment Lens Type Focal Length Max. Aperture Field of View

Intelligence

Human Detection Vehicle Detection

Video Compression

Audio and Video

Video Frame Rate Video Bit Rate Day/Night WDR Motion Detection Image Rotation

1/2.7" CMOS
2880 (H) × 1620 (V)
0.007 lux@F1.6 (Color, 30 IRE) 0.0007 lux@F1.6 (B/W, 30 IRE) 0 lux (Illuminator on)
Up to 30 m (98.43 ft) (IR) Up to 30 m (98.43 ft) (Warm light)
1 (Multi-core (IR + warm) light)
Tilt: 0°–90° Rotation: 0°–360°
Fixed-focal
2.8 mm; 3.6 mm
F1.6
2.8 mm: H: 104°; V: 56°; D: 124° 3.6 mm: H: 89°; V: 48°; D: 104°

Yes Yes

H.264B; H.264; H.264H; 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. H.264: 32 kbps-6144 kbps H.265: 32 kbps-6144 kbps Auto(ICR)/Color/B/W DWDR OFF/ON (4 areas, rectangular)

0°/180°

Built-in MIC Yes, built-in Mic Built-in Speaker Yes, built-in speaker G.711a; G.711Mu; PCM Audio Compression Network Network Port RJ-45 (10/100 Base-T) IEEE 802.11b/g/n/ax 2.4000-2.4835 GHz, 2.4 G, Wi-Fi EIRP≤20 dBm Wi-Fi Pairing Interoperability Storage Management Software Mobile Client Android;iOS General Certifications CF Power Supply 12 VDC Power Consumption Operating Temperature Operating Humidity IP67 Protection Camera Button Reset button

Net Weight

Casing Material

Product Dimensions

Bluetooth pairing ONVIF (Profile S & Profile G & Profile T); CGI Micro SD card (support max. 256 GB) Smart PSS Lite; DSS; DMSS Basic: 2.4 W (12 VDC); Max.: 6.9 W (12 VDC) -30 °C to +50 °C (-22 °F to +122 °F) ≤95% (RH), non-condensing Metal + plastic 172.4 mm × 83.3 mm × 75.0 mm (6.79" × 3.28" × 2.95") (L × W × H)



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x 1



Tools: Position Map × 1 Screw Package × 1

Waterproof Connector

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

information × 1

Documents:

Power: Power Adapter × 1

0.3 kg (0.66 lb)

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