

### 5MP Fixed-focal Wi-Fi Turret Network Camera

# DH-IPC-HDW1539DA-SAW-IL



### **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.





**DMSS** App Easy to use





**Supports Micro SD Card** Low-cost storage

**Bluetooth Pairing** 

Fast pairing with Bluetooth



## **Upgrade Your Experience with DMSS**

Intuitive AIoT app for individual security

Accurate and timely





**Notifications and Alerts** 



### **Easy sharing**

Safer device sharing with family and friends



**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

#### **Audio and Video**

Video Compression

Video Frame Rate

Video Bit Rate

Day/Night

WDR

1/2.7" CMOS

0 lux (Illuminator on)

2880 (H) × 1620 (V) 0.007 lux@F1.6 (Color, 30 IRE) 0.0007 lux@F1.6 (B/W, 30 IRE)

Up to 30 m (98.43 ft) (IR) Up to 30 m (98.43 ft) (Warm light)

1 (IR LED); 1 (Warm light) Pan: 0°-360°

Tilt: 0°–78° Rotation: 0°-360°

Fixed-focal

2.8 mm;3.6 mm

F1.6 2.8 mm: H: 108°; V: 57°; D: 129° 3.6 mm: H: 89°; V: 48°; D: 104°

Yes Yes

H.265; H.264; H.264H; H.264B; MJPEG (Only supported by sub stream)

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

Image Rotation Built-in MIC Audio Compression

#### Network

Network Port

Wi-Fi

Wi-Fi Pairing

Interoperability

Storage

Management Software

Mobile Client

#### General

Certifications

Power Supply

Power Consumption

Operating Temperature

Operating Humidity

Protection

Camera Button Casing Material

Product Dimensions Net Weight

What's in the box

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#### Tools:

× 1

Position Map × 1 Screw Package × 1 Waterproof Connector

Mounting Plate × 1



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Quick Start Guide × 1 Legal and regulation information × 1

Documents:

Power:

ower Adapter × 1

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Power	Adapt

0°/180°

Yes, built-in Mic G.711a; G.711Mu; PCM RJ-45 (10/100 Base-T) IEEE 802.11b/g/n/ax 2.4000-2.4835 GHz, 2.4 G, EIRP≤20 dBm Bluetooth pairing ONVIF (Profile S & Profile G & Profile T); CGI Micro SD card (support max. 256 GB) Smart PSS Lite; DSS; DMSS iOS;Android CE-LVD: EN62368-1; CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU; CE-RED: Radio Equipment Directive 2014/53/EU 12 VDC Basic: 2.1 W (12 VDC); Max.: 5.1 W (12 VDC) (H.265 + warm light on) -40 °C to +60 °C (-40 °F to +140 °F) ≤95% (RH), non-condensing IP67 Reset button Metal + plastic

102.2 mm × Φ109.9 mm (4.02" × Φ4.33")

0.32 kg (0.71 lb)

