

# 3MP Fixed-focal WiFi Bullet Network Camera

# DH-IPC-HFW1339DTK1-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.



#### 3MP

Clear images with sharp details



# **Smart Dual Light**

Captures color details for post-event review



#### **Al Human Detection**

Focuses on what matters and reduces false alarms



## **AI Vehicle Detection**

Focuses on what matters and reduces false alarms



## Two-way Talk

Communication anytime, anywhere



# **Bluetooth Pairing**

Fast pairing with Bluetooth



# Wi-Fi 6

Seamless integration of speed and anti-interference



# **IP67 Protection**

Withstands harsh environments



# **DMSS APP**

Easy to use



#### H.265

Advanced H.265 compression technology



## **Supports Micro SD Card**

Low-cost storage



# **Upgrade Your Experience with DMSS**

Intuitive AloT app for individual security



# **Remote Management**

Live view and recording history



# **Easy sharing**

Safer device sharing with family and friends



# **Notifications and Alerts**

Accurate and timely



# **High Security**

Stay secure with all data encrypted









# **Specifications**

# **Camera**

Image Sensor 1/2.8" CMOS

Max. Resolution 2304 (H) × 1296 (V)

0.005 lux@F1.6 (Color, 30 IRE) 0.0005 lux@F1.6 (B/W, 30 IRE) Min. Illumination

0 lux (Illuminator on)

Illumination Distance

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

Illuminator Number 1 (Multi-core (IR + warm) light)

Tilt: 0°-90° Rotation: 0°-360° Angle Adjustment

Fixed-focal Lens Type

Focal Length 2.8 mm; 3.6 mm

Max. Aperture F1.6

2.8 mm: H: 103°; V: 55°; D: 123° 3.6 mm: H: 85°; V: 46°; D: 100° Field of View

# **Intelligence**

Human Detection Yes Vehicle Detection Yes

# **Audio and Video**

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

Main stream: 2304 × 1296@(1-25/30 fps)

sub stream:  $640 \times 360@(1-25/30 \text{ fps})$ \*The values above are the max. frame rates of each stream; for multiple streams, the values will be Video Frame Rate

subjected to the total encoding capacity.

Video Bit Rate H.264: 32 kbps-6144 kbps H.265: 32 kbps-6144 kbps

Day/Night Auto(ICR)/Color/B/W

WDR DWDR

OFF/ON (4 areas, rectangular) Motion Detection

0°/180° Image Rotation

Built-in MIC Yes, built-in Mic Built-in Speaker Yes, built-in speaker

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

## 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

FIRP<20 dBm

Wi-Fi Pairing Bluetooth pairing

Interoperability ONVIF (Profile S & Profile G & Profile T); CGI

Micro SD card (support max. 256 GB) Storage

Smart PSS Lite; DSS; DMSS Management Software

Mobile Client Android;iOS

## **General**

Certifications CE

Power Supply 12 VDC

Basic: 2.2 W (12 VDC); Max.: 6.7 W (12 VDC) Power Consumption

-30 °C to +50 °C (-22 °F to +122 °F) Operating Temperature

≤95% (RH), non-condensing Operating Humidity

Protection IP67

Reset button Camera Button Casing Material Metal + plastic

172.4 mm  $\times$  83.3 mm  $\times$  75.0 mm (6.79"  $\times$  3.28"  $\times$ Product Dimensions

2.95") (L × W × H)

0.3 kg (0.66 lb) Net Weight

# What's in the box





Tools:

Position Map × 1

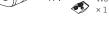
Quick Start Guide × 1

Legal and regulation information  $\times 1$ 



Power Adapter × 1













Documents:

QR Code × 1