

# 5MP Fixed-focal Wi-Fi Turret Network Camera DH-T5A-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



**Remote Management** Live view and recording history

**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

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Video Bit Rate
Day/Night
WDR
```

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 (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.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–4096 kbps H.265: 32 kbps–4096 kbps Auto(ICR)/Color/B/W

DWDR 0°/180° 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

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)

IEEE 802.11b/g/n/ax 2.4000-2.4835 GHz, 2.4 G,

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

Micro SD card (support max. 256 GB)

Smart PSS Lite; DSS; DMSS

-40 °C to +60 °C (-40 °F to +140 °F)

≤95% (RH), non-condensing

IP67

Reset button

Yes, built-in Mic

G.711a; G.711Mu; PCM

RJ-45 (10/100 Base-T)

EIRP≤20 dBm

Bluetooth pairing

Metal + plastic

102.2 mm × Φ109.9 mm (4.02" × Φ4.33")

0.32 kg (0.71 lb)

What's in the box

Q

I



### Tools:



Mounting Plate × 1

r **d** i

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Power Adapter × 1

Quick Start Guide × 1 Legal and regulation information × 1

Documents:

QR Code × 1



www.dahuasecurity.com