

5MP Fixed-focal Wi-Fi Turret Network Camera

DH-T5A-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.





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

Video Bit Rate Day/Night WDR

Image Rotation

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

1/2.7" CMOS

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 Built-in Speaker 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

CE-RED: Radio Equipment Directive 2014/53/EU 12 VDC Basic: 2.1 W (12 VDC); Max.: 7.1 W (12 VDC) (H.265 + warm light on+ sound and light alarm) -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)

Yes, built-in Mic

Yes, built-in speaker

G.711a; G.711Mu; PCM

RJ-45 (10/100 Base-T)

EIRP≤20 dBm

iOS;Android

Bluetooth pairing

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

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

CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU;

Micro SD card (support max. 256 GB)

Smart PSS Lite; DSS; DMSS

CE-LVD: EN62368-1;

What's in the box

Q

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Tools:



Mounting Plate × 1

Ξų



Documents:

QR Code × 1

Power:

Power Adapter × 1

Quick Start Guide × 1 Legal and regulation

