



4MP Fixed-focal Wi-Fi Turret Network Camera

DH-T4A-LED



Series Overview

The Turret Series, which is under the Dahua Wireless series, are cameras that are not only easy to install and operate, but also perform outstandingly and are cost-effective. They capture sharp, detailed images of scenes in high definition and offer powerful functions, such as AI human detection, to accurately trigger alarms. Information is also synchronously sent to your phone to keep you up-to-date. With its IP67 rating, these cameras are able to withstand harsh environments, making them highly suitable for use in small and medium-sized settings such as small-sized retail stores.



4MP

Clear images with sharp details



AI Human Detection

Focuses on what matters and reduces false alarms



Full-color

Captures full-color details



Built-in Mic

Provides traceable audio details



IP67 Protection

Withstands harsh environments



H.265

Advanced H.265 compression technology



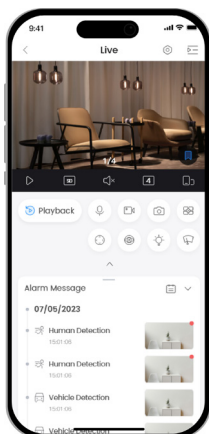
DMSS App

Easy to use



Micro SD Card

Low-cost storage



Upgrade Your Experience with DMSS

Dahua Mobile Security Surveillance (DMSS) is a professional remote surveillance management platform that offers remote monitoring, device migration, and sharing. When connected to the internet, the platform provides real-time alerts to improve surveillance efficiency and grant flexibility in security management.





Specifications

Camera

Image Sensor	1/3" CMOS
Max. Resolution	2560 (H) × 1440 (V)
Electronic Shutter Speed	Auto/Manual 1/3 s–1/100,000 s
Illumination Distance	Up to 30 m (98.53 ft) (Warm light)
Illuminator On/Off Control	Auto
Illuminator Number	2 (Warm light)
Max. Aperture	F1.6
Field of View	2.8 mm: H: 98°; V: 55°; D: 115° 3.6 mm: H: 78°; V: 41°; D: 94°

Intelligence

Human Detection	Support the classification and accurate detection of human
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Video & Audio

Video Compression	H.264B; H.264; H.264H; H.265
Video Frame Rate	Main stream: 2560 × 1440@(1–25/30 fps); sub stream: 640 × 480@(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.
Resolution	4M (2560 × 1440); 3M (2304 × 1296); 1080p (1920 × 1080); 1.3M (1280 × 960); 720p (1280 × 720)
Video Bit Rate	H.264: 32kbps ~ 4096kbps H.265: 12kbps ~ 4096kbps
Day/Night	Color/B/W
Motion Detection	OFF/ON

Smart Illumination	Yes
Image Rotation	0°/180°
Built-in MIC	Yes, built-in Mic
Audio Compression	G.711a; G.711Mu; PCM; G.726

Network

Network Port	RJ-45 (10/100 Base-T)
Wi-Fi	IEEE 802.11b/g/n 2.4–2.4835 GHz, 2.4 G, ≤20dBm@2400-2483.5MHz
Storage	Micro SD card (support max. 256 GB)
Management Software	Smart PSS; DSS; DMSS
Mobile Client	iOS;Android

General

Certifications	CE-LVD: EN62368-1; CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU; CE-RED: Radio Equipment Directive 2014/53/EU
Power Supply	12 VDC
Power Consumption	Basic: 2.2 W (12 VDC) Max. (H.265+warm light intensity): 6.2 W (12 VDC)
Operating Temperature	–40 °C to +60 °C (–40 °F to +140 °F)
Operating Humidity	≤95%
Protection	IP67
Casing Material	Inner core: Metal + Plastic Cover: Plastic
Product Dimensions	Φ109.9 mm × 102.2 mm (Φ4.33" × 4.02")
Net Weight	323 g (0.71 lb)

What's in the box



× 1

Tools:

Installation Position Map×1
Mounting Plate×1
Screw Package×1
Waterproof Connector x 1

Documents:

QR Code×1
Quick Start Guide×1
Legal and Regulation Information×1

Power:

Power Adapter×1

