

## 3+3MP Outdoor Wi-Fi Dual-Lens Pan & Tilt Camera

# DH-IPC-WPT1339DD-SW-3E2-PV



#### **Series Overview**

The Picoo Dual Series, which is under the Dahua Wireless series, consists of cameras equipped with both fixed lens and PT lens. This unique combination allows for simultaneous live monitoring of two areas, providing coverage from multiple angles. Leveraging its dual lenses, the camera performs smart detection using advanced functions like AI human and vehicle detection, effectively minimizing false alarms. Additionally, with the assistance of the PT lens, the camera has the capability to automatically track moving targets. The camera also triggers sound and light alarms upon detecting an intrusion, promptly sending notifications to the mobile client to ensure you remain up to date regardless of your location. These cameras are widely utilized in small-scale scenes such as shops and restaurants.



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### **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.



Technology





## Specifications

1/2.8" CMOS

-10° to 15°

Fixed-focal 2.8 mm

F1.6

2304 (H) × 1296 (V)

2 (IR LED); 2 (Warm light)

H: 95°; V: 53°; D: 110°

Up to 30 m (98.43 ft) (IR) Up to 20 m (65.62 ft) (Warm light)

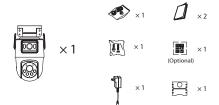
#### Camera

Fixed Lens Image Sensor Max. Resolution Illumination Distance Illuminator Number Angle Adjustment Lens Type Focal Length Max. Aperture Field of View

#### PT Lens

Image Sensor	1/2.8" CMOS
Max. Resolution	2304 (H) × 1296 (V)
Illumination Distance	Up to 50 m (164.04 ft) (IR) Up to 40 m (131.23 ft) (Warm light)
Illuminator Number	2 (IR LED); 2 (Warm light)
Angle Adjustment	Pan: 0° to 352°; Tilt: 0° to 90°
Lens Type	Fixed-focal
Focal Length	6 mm
Max. Aperture	F1.6
Field of View	H: 53°; V: 29°; D: 62°

## What's in the box



### Intelligence

Intelligence	
Human Detection	Yes
Vehicle Detection	Yes
Audio and Video	
Video Compression	H.265
Video Frame Rate	Main stream: $2304 \times 1296@15$ fps sub stream: $640 \times 360@15$ 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.
Video Bit Rate	H.265: 512 kbps-4096 kbps
Day/Night	Auto(ICR)/Color/B/W
WDR	DWDR
Motion Detection	Yes
Image Rotation	0°/180°
Built-in MIC	Yes, built-in Mic
Built-in Speaker	Yes, built-in speaker
Audio Compression	G.711a
Network	
Network Port	RJ-45 (10/100 Base-T)
Wi-Fi	IEEE 802.11b/g/n/ax 2.4000~2.4835 GHz, 2.4G,≤20dBm
Wi-Fi Pairing	Bluetooth pairing
Storage	Micro SD card (support max. 256 GB)
Management Software	DMSS
Mobile Client	iOS;Android
General	
Certifications	CE
Power Supply	12 VDC
Power Consumption	Basic: 2.3 W Max.: 10 W (pulling stream+ IR + siren and light active deterrence)
Operating Temperature	-30 °C to +50 °C (-22 °F to +122 °F)
Operating Humidity	≤95% (RH), non-condensing
Protection	IP66
Casing Material	Plastic
Product Dimensions	159.4 mm × 119.1 mm × 210 mm (6.28" × 4.69" × 8.27") (L × W × H)
Net Weight	585 g (1.29 lb)