

3MP Wireless Network PT Camera DH-P3AE-PV



Series Overview

The Active Defense series of small PT cameras raises the bar on performance. After detecting an intrusion, it triggers sound and light alarms, and then instantly relays vital information on the intrusion to the mobile client, keeping you informed no matter where you are. It supports two-way talk, allowing you to communicate with people in front of the camera in real time. It also can record full-color videos and information of key events using Smart Dual Illuminators, effectively reducing light pollution.



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07/05/2023			
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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.



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Specifications

Camera

Image Sensor Pixel Max. Resolution Electronic Shutter Speed Illuminator Number Illumination Distance

Lens

Focal Length Max. Aperture Field of View Close Focus Distance

PTZ

Pan/Tilt Range

Preset

Smart Event IVS

Human Detection

SMD

Active Deterrence

Light Warning

Sound Warning

Video

Video Compression

Resolution

Video Frame Rate

1/2.8" CMOS

3 MP 2304 (H) × 1296 (V) 1 s-1/100,000 s 2 (IR light); 2 (warm light) 30 m (98.43 ft) (warm light); 30 m (98.43 ft) (IR)

4.0 mm F2.0 4.0 mm: H: 86.8°; V: 47.1°; D: 102.2° 4.0 mm: 0.6 m (1.97 ft)

Pan: 0° to 345°; Tilt: 0° to +80° 300

Tripwire; intrusion

Yes SMD3.0

×1

X x1

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no.

10

Warm light warning; Flash duration: 5 s-30 s; Flash frequency: high, medium, low Offers 1 sound alarm and 10 custom sound alarms

can be imported; Sound can be set from 0%–100%; Play times can be set from 1-10.

Smart H.265+:H.265:Smart H.264+;H.264;H.264B;MJPEG(Sub Stream 1)

3M (2304 × 1296); 1080p (1920 × 1080); 960p (1280 × 960); 720p (1280 × 720); D1 (704 × 576/704 × 480); CIF (352 × 288/352 × 240) Main stream: 3M/1080p/1.3M/720p@(1-25/30 fps) Sub stream 1: D1/VGA/CIF@(1–25/30 fps)

What's in the box





Video Bit Rate Day/Night WDR

Image Rotation

Audio

Audio Compression

Network

Network Port Wi-Fi Standard Wi-Fi Frequency Range Power Transmission Storage Browser Management Software Mobile Client Certification

Certifications

Power Power Supply

Environment

Operating Temperature Operating Humidity

Structure

Product Dimensions Net Weight Gross Weight

H264: 88 kbps-8,192 kbps H265: 35 kbps-8,192 kbps Auto (ICR); Color/B/W DWDR 180°

PCM; G.711a; G.711Mu; G.726;

RJ-45 (10/100 Base-T) IEEE802.11b;IEEE802.11g;IEEE802.11n 2.4000-2.4835 GHz ≤20 dBm@2400-2483.5 MHz Micro SD card (256GB); FTP IE: IE 7 and later versions; Chrome; Firefox; Safari Smart PSS;DMSS;Player;ConfigTool;NVR;Smart Player iOS;Android

CF

12 VDC, 1 A ± 10% (included)

-30 °C to +55 °C (-22 °F to +131 °F) ≤95%

140.5 mm × Φ111.0 mm (5.53" × Φ4.37") 0.5 kg (1.10 lb) 1 kg (2.20 lb)

