

IPC-HFW3449T1P-AS-PV-0360B

Dahua IPC-HFW3449T1P-AS-PV-0360B 4 MP Full color (rəngli) səsli IP kamera; Piksel 2688×1520; IR işıqlandırma - 30 m; F2.8 mm; Bucaq-82°; Audio (Mikrofon)



Specifications

Model	IPC-HFW3449T1P-AS-PV-0360B
Brand	Dahua
?? mühiti	Outdoor
Növ	IP
Meqapixel	4 MP
???qland?rma	LED
???qland?rma m?saf?si	30 m
Mikrofon	Mic
Obyektiv	Sabit
Fokus	3.6mm
Qoruma	IP67
Material	Metal

KEY FEATURES

Camera

Image Sensor 1/2.7" CMOS

Max. 2688 (H) × 1520 (V)

Resolution

ROM 128 MB

RAM 512 MB

Scanning Progressive

System

Electronic Auto/Manual 1/3 s–1/100,000 s

Shutter

Speed

Min. 0.003 lux@F1.0 (Color, 30 IRE)

Illumination 0.0003 lux@F1.0 (B/W, 30 IRE)

0 lux (illuminator on)

S/N Ratio ≥ 56 dB

Illumination Up to 30 m (98.43 ft) (IR)

Distance Up to 30 m (98.43 ft) (warm light)

Illuminator Auto/Manual

On/Off

Control

Illuminator 2 (IR LED)

Number 2 (warm light)

Angle Pan: 0°–360°

Adjustment Tilt: 0°–90°

Rotation: 0°–360°

Lens

Lens Type Fixed-focal

Mount Type M12

Focal Length 2.8 mm; 3.6 mm

Field of View

2.8 mm: H: 101°; V: 53°; D: 120°

3.6 mm: H: 82°; V: 44°; D: 96°

Iris Type Fixed

Close Focus 2.8 mm: 1.5 m (4.92 ft)

Distance 3.6 mm: 2.2 m (7.22 ft)

DORI	Lens	Detect	Observe	Recognize	Identify
Distance	2.8 mm	66.0 m (216.54 ft)	26.4 m (86.61 ft)	13.2 m (43.31 ft)	6.6 m (21.65 ft)
	3.6 mm	78.0 m (255.91 ft)	31.2 m (102.36 ft)	15.6 m (51.18 ft)	7.8 m (25.59 ft)

Intelligence

IVS (Perimeter Protection)	Tripwire; intrusion (support the classification and accurate detection of vehicle and human)
SMD 4.0	Less false alarm, longer detection distance
Smart Search	Work together with Smart NVR to perform refine intelligent search, event extraction and merging to event videos
Quick Pick	With AI NVR, quickly pick up the human/vehicle targets that users are interested in from SMD events
AI SSA	Adopt deep learning algorithms to adjust the parameters of the image to suit the conditions.
Video Compression	
Video Compression	H.265; H.264; H.264H; H.264B; MJPEG (only supported by the sub stream)
Smart Codec	Smart H.265+; Smart H.264+
AI Coding	AI H.265; AI H.264
Video Frame Rate	Main stream: 2688 × 1520@(1 fps–30 fps) Sub stream: 704 × 576@(1 fps–25 fps)/704 × 480@(1 fps–30 fps) Third stream:1920 × 1080@(1 fps–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
Stream Capability	3 streams
Resolution	4M (2688 × 1520/2560 × 1440); 3M (2304 × 1296/2048 × 1536); 1080P (1920 × 1080); 1.3M (1280 × 960); 720P (1280 × 720); D1 (704 × 576/704 × 480); VGA (640 × 480); CIF (352 × 288/352 × 240)
Bit Rate Control	CBR/VBR
Video Bit Rate	H.264: 32kbps–8192 kbps H.265: 12kbps–8192 kbps
Day/Night	Auto (ICR)/Color/B/W
BLC	Yes
HLC	Yes
WDR	120 dB
Scene Self-adaptation	Yes
White Balance	Auto; natural; street lamp; outdoor; manual; regional custom
Gain Control	Auto; manual
Noise Reduction	3D NR
Motion Detection	OFF/ON (4 areas)
Region of Interest (RoI)	Yes (4 areas)
Smart Illumination	Yes
Defog	Yes
Image Rotation	0°/90°/180°/270° (Support 90°/270° with 2688 × 1520 resolution and lower)
Mirror	Yes
Privacy Masking	8 areas