

DH-HAC-HFW1509TLMP-A-LED-0360B-S2

Dahua DH-HAC-HFW1509TLMP-A-LED-0360B-S2 – 5MP qətnaməli Full-Color HDCVI təhlükəsizlik kamerasıdır. F1.0 geniş diafraqması və 40 m məsafəli LED işıqlandırması sayəsində 24/7 tam rəngli təsvir təqdim edir. Daxili mikrofona, 120 dB WDR-ə və IP67 toz-su qorunmasına malikdir.



Specifications

Model	DH-HAC-HFW1509TLMP-A-LED-0360B-S2
Brand	Dahua
Növ	Analoq
Meqapixel	5 MP
İşıqlandırma	LED
İşıqlandırma məsafəsi	40 m
Mikrofon	Mic
Obyektiv	Sabit
Fokus	3.6mm
Qoruma	IP67
Material	Metal
Çalışdığı mühiti	Outdoor

KEY FEATURES

Parameter	Specification
Image Sensor	5 MP CMOS
Max. Resolution	2880 (H) × 1620 (V)
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/3 s–1/100,000 s NTSC: 1/4 s–1/100,000 s
Min. Illumination	0.0005 lux @ F1.0 (Color, 30 IRE) 0 lux (Illuminator on)
S/N Ratio	> 65 dB
Illumination Distance	40 m (131 ft)
Illuminator On/Off Control	Auto / Manual
Illuminator Number	4 (Warm light)
Angle Adjustment	Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360°
Lens Type	Fixed-focal
Auto Focus	No
Lens Mount	M12
Focal Length	2.8 mm; 3.6 mm
Max. Aperture	F1.0
Field of View	2.8 mm: H: 112°; V: 57°; D: 132° 3.6 mm: H: 88°; V: 46°; D: 104°
Iris Control	Fixed
Close Focus Distance	2.8 mm: 2 m (6.56 ft) 3.6 mm: 2.3 m (7.55 ft)
2.8 mm Lens	Detect: 67.4 m (221.13 ft) Observe: 27.0 m (88.58 ft) Recognize: 13.5 m (44.29 ft) Identify: 6.7 m (21.98 ft)

Parameter	Specification
3.6 mm Lens	Detect: 80.0 m (262.47 ft)
	Observe: 32.0 m (104.99 ft)
	Recognize: 16.0 m (52.49 ft)
	Identify: 8.0 m (26.25 ft)
Video Frame Rate	CVI:
	• PAL: 5M@25 fps; 5M@12.5 fps; 4M@25 fps; 1080p@25 fps
	• NTSC: 5M@25 fps; 5M@10 fps; 4M@30 fps; 1080p@30 fps
	AHD:
	• PAL: 4M@25 fps
	• NTSC: 4M@30 fps
	TVI:
	• PAL: 5M 16:9@20 fps; 4M@25 fps
	• NTSC: 5M 16:9@20 fps; 4M@30 fps
	CVBS:
	• PAL: 960H
	• NTSC: 960H
Resolution	5M (2880 × 1620); TVI 5M 16:9 (2960 × 1665); 4M (2560 × 1440); 1080p (1920 × 1080); 960H (960 × 576/960 × 480)
Day/Night	Color
BLC	BLC; HLC; WDR; HLC-Pro
WDR	120 dB
White Balance	Auto; Area white balance
Gain Control	Auto / Manual
Noise Reduction	3D NR
Illumination Mode	Smart Light
Defog	Electronic defog
Digital Zoom	4×
Mirror	Yes
Privacy Masking	Off/On (8 areas, rectangle)
Pick-up Distance	8 m (26.25 ft)
Certifications	CE-LVD: EN 62368-1
	CE-EMC: EN 55032; EN 55035
Built-in Mic	Yes
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port
Power Supply	12 VDC ± 30% (Power adapter recommended for each camera)
Power Consumption	Max 9 W (12 VDC, LED on)
Operating Temperature	-40 °C to +60 °C (-40 °F to +140 °F)
Operating Humidity	< 95% (RH), non-condensing
Storage Temperature	-40 °C to +60 °C (-40 °F to +140 °F)
Storage Humidity	< 95% (RH), non-condensing
Protection	IP67
Anti-spoofing	Deep Detection