

# DH-HAC-HFW1239TLMP-IL-A-0360B-S2

DAHUA DH-HAC-HFW1239TLMP-IL-A-0360B-S2 2 MP built in mic HDCVI FULL-COLOR KAMERA



Model	DH-HAC-HFW1239TLMP-IL-A-0360B-S2
Brend	Dahua
Növ	Analoq
Meqapixel	2 MP
İşıqlandırma	LED
İşıqlandırma məsafəsi	40 m
Mikrofon	Mic
Obyektiv	Sabit
Fokus	3.6
Qoruma	IP67
Material	Plastik

## Specification

Camera	
Image Sensor	1/2.8" CMOS
Max. Resolution	1920 (H) × 1080 (V)
Pixel	2MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25 s–1/100,000 s NTSC: 1/30 s–1/100,000 s
S/N Ratio	> 65 dB
Min. Illumination	0.001 Lux/F1.6, 30IRE, 0 Lux LED on
Illumination Distance	40 m (131.2 ft)
Illuminator On/Off Control	Auto; manual
Illuminator Number	2
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360°
Lens	
Lens Type	Fixed lens
Mount Type	M12

Focal Length	2.8 mm; 3.6 mm				
Max. Aperture	F1.6				
Field of View	2.8 mm: H: 107°; V: 56°; D: 127° 3.6 mm: H: 86°; V: 46°; D: 101°				
Iris Type	Fixed iris				
Close Focus Distance	2.8 mm: 0.7 m (2.3 ft) 3.6 mm: 1.1 m (3.6 ft)				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8 mm	43.9 m (144 ft)	17.5 m (57.4 ft)	8.8 m (28.9 ft)	4.4 m (14.4 ft)
	3.6 mm	53.7 m (176.2 ft)	21.5 m (70.5 ft)	10.7 m (35.1 ft)	5.4 m (17.7 ft)
Video					
Frame Rate	<b>CVI:</b> PAL: 1080p@25 fps; NTSC: 1080p@30 fps; <b>AHD:</b> PAL: 1080p@25 fps; NTSC: 1080p@30 fps; <b>TVI:</b> PAL: 1080p@25 fps; NTSC: 1080p@30 fps; <b>CVBS:</b> PAL: 960 × 576H; NTSC: 960 × 480H				
Resolution	1080p (1920 × 1080); 960H (960 × 576/960 × 480)				
BLC	BLC/WDR/HLC				
WDR	130 dB				
White Balance	Auto; Area WB				
Gain Control	Auto; manual				
Noise Reduction	3D NR				
Smart Light	Yes				
Mirror	Off/On				
Privacy Masking	Off/On (8 area, rectangle)				
Certifications					
Certifications	CE (EN55032, EN55024, EN50130-4) FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014) UL (UL60950-1+CAN/CSA C22.2 No.60950-1)				
Port					
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port				
Audio Input	One channel built-in mic (-A)				
Power					
Power Supply	12 V ±30% DC				
Power Consumption	Max 5.1 W (12 V DC, LED on)				
Environment					
Operating Temperature	-40 °C to +60 °C (-40 °F to 140 °F); < 95% (non-condensation)				
Storage Temperature	-40 °C to +60 °C (-40 °F to 140 °F); < 95% (non-condensation)				
Protection Grade	IP67				
Structure					
Casing	Metal front cover + plastic main body + metal bracket				
Camera Dimensions	198.4 mm × 80.2 mm × 76.2 mm (7.81" × 3.15" × 3")				

---

Net Weight	0.28 kg (0.62 lb)
Gross Weight	0.43 kg (0.95 lb)