

HAC-HFW1239TLMP-0280B

DAHUA DH-HAC-HFW1239TLMP LED (2.8MM) - 2MP FULL COLOR HDCVI KAMERA (N)



Specifications

Model	HAC-HFW1239TLMP-0280B
Brand	Dahua
Növ	Analoq
Meqapixel	2 MP
??qland?rma	LED
Obyektiv	Sabit
Fokus	2.8mm
??qland?rma m?saf?si	40 m
Qoruma	IP67
Material	Plastik
?? mühiti	Outdoor

KEY FEATURES

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

Close Focus Distance	2.8 mm: 0.7 m (2.3 ft) 3.6 mm: 1.1 m (3.6 ft)
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DORI Distance

Lens	Detect	Observe	Recognize	Identify
2.8 mm	43.9 m	17.5 m	8.8 m	4.4 m
	(144 ft)	(57.4 ft)	(28.9 ft)	(14.4 ft)
3.6 mm	53.7 m	21.5 m	10.7 m	5.4 m
	(176.2 ft)	(70.5 ft)	(35.1 ft)	(17.7 ft)

Video

Frame Rate	CVI: PAL: 1080p@25 fps; NTSC: 1080p@30 fps; AHD: PAL: 1080p@25 fps; NTSC: 1080p@30 fps; TVI: PAL: 1080p@25 fps; NTSC: 1080p@30 fps; CVBS: 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)