

HAC-HFW1509TP-LED-0280B

Dahua HAC-HFW1509TP-LED-0280B 5 MP HD-CVI Full Color (rəngli) kamera; Piksel 2880x1620; IR işıqlandırma - 20 m; F2,8 mm; Bucaq-112°.

Model	HAC-HFW1509TP-LED-0280B
Brend	Dahua
Növ	Analoq
Meqapixel	5 MP
İşıqlandırma	LED
Obyektiv	Sabit
Fokus	2.8
İşıqlandırma məsafəsi	20 m
Qoruma	IP67
Material	Metal



Specification

Camera	
Image Sensor	5MP CMOS
Max. Resolution	2880 (H) x 1620 (V)
Pixel	5MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/3 s - 1/100,000 s NTSC: 1/4 s - 1/100,000 s
S/N Ratio	> 65 dB
Min. Illumination	0.001 Lux/F1.0, 0 Lux warm light on
Illumination Distance	20 m (65.61 ft)
Illuminator On/Off Control	Auto; manual
Illuminator Number	1
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	F1.0

Field of View	2.8 mm: H: 112°; V: 57°; D: 132° 3.6 mm: H: 88°; V: 46°; D: 104°				
Iris Type	Fixed iris				
Close Focus Distance	2.8 mm: 1.6 m (5.25 ft); 3.6 mm: 2.3 m (7.5 ft)				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8 mm	67.4 m (212.3 ft)	27.0 m (88.6 ft)	13.5 m (44.3 ft)	6.7 m (22.0 ft)
DORI Distance	3.6 mm	80.0 m (262.5 ft)	32.0 m (105.0 ft)	16.0 m (52.5 ft)	8.0 m (26.2 ft)
	Video				
Frame Rate	CVI: PAL: 5M@25 fps; 4M@25 fps; 1080p@25 fps NTSC: 5M@25 fps; 4M@30 fps; 1080p@30 fps AHD: PAL: 4M@25 fps; NTSC: 4M@30 fps TVI: PAL: 4M@25 fps; NTSC: 4M@30 fps CVBS: PAL: 960H; NTSC: 960H				
Resolution	5M (2880 × 1620); 4M (2560 × 1440); 1080p (1920 × 1080); 960H (960 × 576/960 × 480)				
BLC	BLC/HLC/WDR/HLC-Pro				
WDR	120 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 areas, rectangle)				
Certifications					
Certifications	CE (EN55032, EN55024, EN50130-4, EN60950-1) 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 4.4 W (12 V DC, warm light 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 throughout the whole casing				
Camera Dimensions	174.5 mm × 72.3 mm × 70.6 mm (6.87" × 2.85" × 2.78")				
Net Weight	0.36 kg (0.79 lb)				
Gross Weight	0.49 kg (1.08 lb)				