

# HAC-HDW1509TLP-A-LED-0280B

Dahua HAC-HDW1509TLP-A-LED-0280B 5 MP HD-CVI Full Color (rəngli) səsli kamera;  
Piksel 2592×1944; Led işıqlandırma - 20 m; F2.8 mm; Bucaq-98°;



Model	HAC-HDW1509TLP-A-LED-0280B
Brend	Dahua
Növ	Analoq
Meqapixel	5 MP
İşıqlandırma	LED
Obyektiv	Sabit
Fokus	2.8
İşıqlandırma məsafəsi	20 m
Mikrofon	Mic
Qoruma	IP67
Material	Plastik

## Specification

Camera	
Image Sensor	1/2.7 inch CMOS
Effective Pixels	2592 (H) × 1944 (V), 5MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25s–1/100000s NTSC: 1/30s–1/100000s
S/N Ratio	>65dB
Minimum Illumination	0.005Lux/F1.2, 0Lux White Light on
Fill Light (White Light) Distance	Distance up to 20 m (65.61 ft)
Fill Light On/Off Control	Auto; manual
Fill Light Number	1
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–78° Rotation: 0°–360°
Lens	
Lens Type	Fixed-focal
Mount Type	M12
Focal Length	2.8 mm; 3.6 mm
Max. Aperture	F1.2

Field of View	2.8 mm: 129° × 98° × 71° (diagonal × horizontal × vertical) 3.6 mm: 111° × 83° × 56° (diagonal × horizontal × vertical)				
Iris Type	Fixed iris				
Close Focus Distance	2.8 mm: 1.6 m (5.25 ft) 3.6 mm: 2.1 m (6.89 ft)				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	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@20fps, 4M@25fps, 1080P@25fps; NTSC: 5M@20fps, 4M@30fps, 1080P@30fps AHD: PAL: 5M@20fps, 4M@25fps; NTSC: 5M@20fps, 4M@30fps TVI: PAL: 5M@20fps, 4M@25fps; NTSC: 5M@20fps, 4M@30fps CVBS: PAL: 960H; NTSC: 960H				
Resolution	5M (2592 × 1944); 4M (2560 × 1440); 1080P (1920 × 1080); 960H (704 × 576/704 × 480);				
BLC	BLC/HLC/DWDR				
WDR	DWDR				
White Balance	Auto; manual				
Gain Control	Auto; manual				
Noise Reduction	2D NR				
Smart Light	Yes				
Mirror	Off/On				
Privacy Masking	Off/On (8 area, 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 Interface					
Audio Input	Built-in mic (-A)				
Power					
Power Supply	12V ±30% DC				
Power Consumption	Max 3.0W (12V DC, White 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	Inner core: metal + plastic Cover: plastic Pedestal: plastic				
Camera Dimensions	φ97 mm × 85.8 mm (φ3.82" × 3.38")				

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Net Weight	0.22 Kg (0.49 lb)
Gross Weight	0.28 Kg (0.62 lb)