

# HAC-HDW1500TRQP-0280B

Dahua HAC-HDW1500TRQP-0280B 5 MP HD-CVI kamera; Piksel 2880x1620; IR işıqlandırma - 20 m; F2,8 mm; Bucaq-111°;



Model	HAC-HDW1500TRQP-0280B
Brend	Dahua
Növ	Analoq
Meqapixel	5 MP
İşıqlandırma məsafəsi	20 m
Obyektiv	Sabit
Fokus	2.8
İşıqlandırma	İR
Material	Plastik

## Specification

Camera	
Image Sensor	1/2.7 inch CMOS
Max. Resolution	2880 (H) × 1620 (V)
Pixel	5MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25s-1/100000s NTSC: 1/30s-1/100000s
S/N Ratio	>65 dB
Min. Illumination	0.005 Lux/F1.6 30IRE, 0 Lux IR on
Illumination Distance	25m/82.0 ft
Illuminator On/Off Control	Auto; manual
Illuminator Number	2
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	F1.6
Field of View	2.8 mm: 132° × 111° × 58° (diagonal × horizontal × vertical) 3.6 mm: 109° × 92° × 48° (diagonal × horizontal × vertical)
Iris Type	Fixed iris

Close Focus Distance	2.8 mm: 0.9 m (3.0 ft) 3.6 mm: 1.6 m (5.2 ft)				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8 mm	63.6 m (208.7 ft)	25.4 m (83.3 ft)	12.7 m (41.7 ft)	6.4 m (21.0ft)
	3.6 mm	80 m (262.5 ft)	32 m (105.0 ft)	16 m (52.5 ft)	8 m (26.2 ft)
Video					
Frame Rate	<p>CVI: PAL: 5M@25 fps; 4M@25 fps; 1080P@25 fps; NTSC: 5M@25 fps; 4M@30 fps; 1080P@30 fps</p> <p>AHD: PAL: 4M@25 fps; NTSC: 4M@30 fps</p> <p>TVI: PAL: 4M@25 fps; NTSC: 4M@30 fps</p> <p>CVBS: PAL: 960H; NTSC: 960H</p>				
Resolution	5M (2880 × 1620); 4M (2560 × 1440); 1080P (1920 × 1080); 960 H (960 × 576/960 × 480)				
Day/Night	Auto switch by ICR				
BLC	BLC/HLC/DWDR				
WDR	DWDR				
White Balance	Auto; manual				
Gain Control	Auto; manual				
Noise Reduction	2D NR				
Smart IR	Yes				
Mirror	Off/On				
Privacy Masking	Off/On (8 area, rectangle)				
Certifications					
Certifications	CE (EN 55032:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010+A1:2015, EN 55035:2017, EN 50130-4:2011+A1:2014, EN 62368-1:2014+A11:2017) 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	No				
Power					
Power Supply	12V ±30% DC				
Power Consumption	Max 3.0W (12V DC, IR on)				
Environment					
Operating Temperature	-40°C to +50°C (-40°F to 122°F); <95% (non-condensation)				
Storage Temperature	-40°C to +50°C (-40°F to 122°F); < 95% (non-condensation)				
Protection Grade	IP50				
Structure					
Casing	Plastic				
Dimensions	Φ97.1 mm × 93.0 mm (Φ3.82" × 3.66")				
Net Weight	0.17 kg (0.37lb)				
Gross Weight	0.23 kg (0.51lb)				