

# HAC-HDW1500TQP-0280B

Dahua HAC-HDW1500TQP-0280B 5 MP HD-CVI kamera; Piksel 2880x1620; IR işıqlandırma - 40 m; F2,8 mm; Bucaq-111°;

Model	HAC-HDW1500TQP-0280B
Brend	Dahua
Qoruma	IP67
Növ	Analoq
Meqapixel	5 MP
İşıqlandırma məsafəsi	40 m
Obyektiv	Sabit
Fokus	2.8mm
İşıqlandırma	İR
Material	Metal
İş mühiti	Indoor



## 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	40 m (131.2 ft)
Illuminator On/Off Control	Auto; manual
Illuminator 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; 6 mm
Max. Aperture	F1.6

<b>Field of View</b>	2.8 mm: 132° × 111° × 58° (diagonal × horizontal × vertical) 3.6 mm: 109° × 92° × 48° (diagonal × horizontal × vertical) 6 mm: 65° × 57° × 30° (diagonal × horizontal × vertical)				
<b>Iris Type</b>	Fixed iris				
<b>Close Focus Distance</b>	2.8 mm: 0.9 m (3.0 ft) 3.6 mm: 1.6 m (5.2 ft) 6 mm: 3.1 m (10.2 ft)				
<b>DORI Distance</b>	<b>Lens</b>	<b>Detect</b>	<b>Observe</b>	<b>Recognize</b>	<b>Identify</b>
	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)
	6 mm	120 m (393.7 ft)	48 m (157.5 ft)	24m (78.7 ft)	12m (39.4 ft)
<b>Video</b>					
<b>Frame Rate</b>	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				
<b>Resolution</b>	5M (2880 × 1620); 4M (2560 × 1440); 1080P (1920 × 1080); 960 H (960 × 576/960 × 480)				
<b>Day/Night</b>	Auto switch by ICR				
<b>BLC</b>	BLC/HLC/DWDR				
<b>WDR</b>	DWDR				
<b>White Balance</b>	Auto; manual				
<b>Gain Control</b>	Auto; manual				
<b>Noise Reduction</b>	2D NR				
<b>Smart IR</b>	Yes				
<b>Mirror</b>	Off/On				
<b>Privacy Masking</b>	Off/On (8 area, rectangle)				
<b>Certifications</b>					
<b>Certifications</b>	CE (EN55032:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010+A1:2015, EN 55035:2017, EN50130-4:2011+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)				
<b>Port</b>					
<b>Audio Interface</b>	One channel built-in mic (-A)				
<b>Video Output</b>	Video output choices of CVI/TVI/AHD/CVBS by one BNC port				

Power	
Power Supply	12V ±30% DC
Power Consumption	Max 3.2W (12V DC, IR 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 inner core+plastic cover+plastic pedestal
Camera Dimensions	φ109.9 mm × 100.9 mm (φ4.33" × 3.97")
Net Weight	0.32 kg (0.71 lb)
Gross Weight	0.49 kg (1.08 lb)