

HAC-HDW1200EMP-S4-0280B

2 meqapiksel HD-CVI kamera; Piksel 1920x1080; IR işıqlandırma - 50 m; f-2,8 mm; Bucaq-99°.

Model	HAC-HDW1200EMP-S4-0280B
Brend	Dahua
Qoruma	IP67
Növ	Analoq
Meqapixel	2 MP
İşıqlandırma məsafəsi	50 m
Obyektiv	Sabit
Fokus	2.8mm
İşıqlandırma	İR
Material	Metal
İş mühiti	Indoor



Specification

Camera	
Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25 s–1/100000 s NTSC: 1/30 s–1/100000 s
Min. Illumination	0.01 lux@F2.0 (Color, 30 IRE) 0.001 lux@F2.0 (B/W, 30 IRE) 0 lux (Illuminator on)
S/N Ratio	>65 dB
Illumination Distance	50 m (164.04 ft)
Illuminator On/Off Control	Auto
Illuminator Number	1 (IR light)
Angle Adjustment	Pan: 0°–360° Tilt: 0°–78° Rotation: 0°–360°
Lens	
Lens Type	Fixed-focal
Lens Mount	M12
Focal Length	2.8 mm; 3.6 mm
Max. Aperture	F2.0
Field of View	2.8 mm: H: 99°; V: 55°; D: 114° 3.6 mm: H: 83°; V: 48°; D: 105°
Iris Control	Fixed
Close Focus Distance	2.8 mm: 0.6m (1.97 ft) 3.6 mm: 0.7 m (2.30 ft)
DORI Distance	Lens Detect Observe Recognize Identify

2.8 mm	45.1 m (147.97 ft)	18.1 m (59.38 ft)	9.0 m (29.53 ft)	4.5 m (14.76 ft)
3.6 mm	50.9 m (166.99 ft)	20.3 m (66.60 ft)	10.2 m (33.46 ft)	5.1 m (16.73 ft)
Video				
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: 960H; NTSC: 960H			
Resolution	1080p (1920 × 1080); 960H (960 × 576/960 × 480)			
Day/Night	Auto(ICR)/Color/B/W			
BLC	BLC; HLC; DWDR			
WDR	DWDR			
White Balance	Auto; Area white balance			
Gain Control	Auto			
Noise Reduction	3D NR			
Illumination Mode	Smart IR			
Mirror	Yes			
Privacy Masking	Off/On (8 areas, rectangle)			
Certification				
Certifications	CE-LVD: EN 62368-1; CE-EMC: EN 55032; EN 55035; FCC: 47 CFR FCC Part 16, Subpart B			
Port				
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port			
Power				
Power Supply	12 VDC ± 30%			
Power Consumption	Max 3.2 W (12 VDC, IR on)			
Environment				
Operating Temperature	-40 °C to +60 °C (-40 °F to +140 °F)			
Operating Humidity	<95% (RH), non-condensing			
Storage Temperature	-40 °C to +60 °C (-40 °F to +140 °F)			
Storage Humidity	<95% (RH), non-condensing			
Protection	IP67			
Structure				
Casing Material	Metal			
Product Dimensions	Φ106.0 mm × 93.6 mm (Φ4.17" × 3.69")			
Net Weight	0.44 kg (0.97 lb)			
Gross Weight	0.60 kg (1.32 lb)			
Installation	Wall mount; ceiling mount; vertical pole mount			