

HAC-HDW1200MP-0280B

2 meqapiksel HD-CVI kamera; Piksel 1920x1080; IR işıqlandırma - 30 m; f-2,8 mm; Bucaq-101°.



Model	HAC-HDW1200MP-0280B
Brend	Dahua
Növ	Analoq
Meqapixel	2 MP
İşıqlandırma məsafəsi	30 m
Obyektiv	Sabit
Fokus	2.8
İşıqlandırma	İR
Qoruma	IP67
Material	Plastik

Specification

Camera						
Image Sensor	1/2.7 inch CMOS					
Effective Pixels	1920(H)×1080(V), 2MP					
Scanning System	Progressive					
Electronic Shutter Speed	PAL: 1/25s~1/100000s NTSC: 1/30s~1/100000s					
S/N Ratio	>65dB					
Minimum Illumination	0.02Lux/F1.9, 30IRE, 0Lux IR on					
Fill Light Working Distance	30 m (98.4 ft)					
IR On/Off Control	Auto; manual					
IR LED Number	12					
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	F1.9					
Field of View	2.8 mm: 119° x 101° x 54° (diagonal x horizontal x vertical) 3.6 mm: 100° x 84° x 45° (diagonal x horizontal x vertical)					
Iris Type	Fixed iris					
Close Focus Distance	2.8 mm: 0.5 m (1.7 ft) 3.6 mm: 0.8 m (2.6 ft)					
DORI Distance	<table border="1"> <tr> <td>Lens</td> <td>Detect</td> <td>Observe</td> <td>Recognize</td> <td>Identify</td> </tr> </table>	Lens	Detect	Observe	Recognize	Identify
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2.8 mm	38.6 m (126.6 ft)	15.4 m (50.5 ft)	7.7 m (25.3 ft)	3.9 m (12.8 ft)
3.6 mm	49.7 m (163.1 ft)	19.9 m (65.3 ft)	9.9 m (32.5 ft)	5 m (16.4 ft)

Video	
Frame Rate	CVI: 1080P@25/30fps; 720P@25/30fps; 720P@50/60fps; AHD: 1080P@25/30fps; 720P@25/30fps; TVI: 1080P@25/30fps; 720P@25/30fps; 720P@50/60fps; CVBS: 960H
Resolution	1080P (1920×1080); 720P (1280×720); 960H (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
Electronic Defog	Yes
Mirror	Off/On
Privacy Masking	Off/On (8 area, rectangle)
Certifications	
Certifications	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) 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
Power	
Power Supply	12V ±30% DC
Power Consumption	Max 3.1W (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 throughout the whole casing
Camera Dimensions	φ93.4 mm × 79.4 mm (φ3.68" × 3.13")
Net Weight	0.27 Kg (0.60 lb)
Gross Weight	0.34 Kg (0.75 lb)