

HAC-HFW1400DP-0360B

4 MP HD-CVI kamera; Piksel 1920x1080; IR işıqlandırma - 80 m; F3,6 mm; Bucaq-87°.



Specifications

Model	HAC-HFW1400DP-0360B
Brand	Dahua
Qoruma	IP67
Növ	Analoq
Meqapixel	4 MP
İşıqlandırma məsafəsi	80 m
Obyektiv	Sabit
Fokus	3.6mm
İşıqlandırma	İR
Material	Metal
İstifadə mühiti	Outdoor

KEY FEATURES

Camera

Image Sensor	1/2.7 inch CMOS
Effective Pixels	2560(H)×1440(V), 4MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25s–1/100000s NTSC: 1/30s–1/100000s
S/N Ratio	>65dB
Minimum Illumination	0.02Lux/F2.0, 30IRE, 0Lux IR on
Fill Light Working Distance	80 m (262.5 ft)
IR On/Off Control	Auto; manual
IR LED Number	2
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–87° Rotation: 0°–360°

Lens

Lens Type	Fixed-focal
Mount Type	M12
Focal Length	3.6 mm; 6 mm; 8 mm
Max. Aperture	F2.0 ;F2.0 ;F2.0
Field of View	3.6 mm: 104° x 87° x 47° (diagonal x horizontal x vertical) 6 mm: 62° x 54° x 31° (diagonal x horizontal x vertical) 8 mm: 46° x 40° x 22° (diagonal x horizontal x vertical)

Iris Type Fixed iris

Close Focus Distance	3.6 mm: 1.1 m (3.6 ft) 6 mm: 2.7 m (8.9 ft) 8 mm: 3.5 m (11.5 ft)
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DORI Distance	Lens	Detect	Observe	Recognize	Identify
	3.6 mm	64 m (210.0 ft)	25.6 m (84 ft)	12.8 m (42 ft)	6.4 m (21 ft)
	6 mm	106.7 m (350.1 ft)	42.7m (140.1 ft)	21.3m (69.9 ft)	10.7m (35.1 ft)
	8 mm	142.2m (466.5 ft)	56.9m (186.7 ft)	28.4m (93.2 ft)	14.2m (46.6 ft)

Video

Frame Rate	<p>CVI:</p> <p>PAL: 4M@25fps; 1080P@25fps;</p> <p>NTSC: 4M@30fps; 1080P@30fps</p> <p>AHD:</p> <p>PAL: 4M@25fps;</p> <p>NTSC: 4M@30fps</p> <p>TVI:</p> <p>PAL: 4M@25fps;</p> <p>NTSC: 4M@30fps</p> <p>CVBS:</p> <p>PAL: 960H;</p> <p>NTSC: 960H</p>
Resolution	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
Electronic Defog	Yes
Mirror	Off/On
Privacy Masking	Off/On (8 area, rectangle)
Certifications	<p>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)</p> <p>FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014)</p> <p>UL (UL60950-1+CAN/CSA C22.2 No.60950-1)</p>
Port	
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port
Power	
Power Supply	12V ±30% DC
Power Consumption	Max 4.9W (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	Mental throughout the whole casing
Camera Dimensions	241.8 mm × 90.4 mm × 90.4 mm (9.52" × 3.56" × 3.56")
Net Weight	0.59 Kg (1.30 lb)
Gross Weight	0.69 Kg (1.52 lb)