

HAC-HFW2501CMP-A-0360B

Dahua HAC-HFW2501CMP-A-0360B 5 MP HD-CVI səsli kamera; Piksel 2880x1620; IR işıqlandırma - 30 m; F3.6 mm; Bucaq-92°; Audio (mikrofon)

Model	HAC-HFW2501CMP-A-0360B
Brend	Dahua
Növ	Analoq
Meqapixel	5 MP
Mikrofon	Mic
İşıqlandırma məsafəsi	30 m
Obyektiv	Sabit
Fokus	3.6
İşıqlandırma	İR
Qoruma	IP67
Material	Metal



Specification

Camera						
Image Sensor	1/2.7 inch CMOS					
Max. Resolution	2880 (H) × 1620 (V)					
Pixel	5 MP					
Scanning System	Progressive					
Electronic Shutter Speed	PAL: 1/3 s–1/100,000 s NTSC: 1/4 s–1/100,000 s					
S/N Ratio	> 65 dB					
Min. Illumination	0.001 Lux/F1.6, 30IRE, 0Lux IR on					
Illumination Distance	30 m (98.4 ft)					
Illuminator On/Off Control	Auto / Manual					
Illuminator Number	3					
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–90° 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° x 111° x 58° (diagonal x horizontal x vertical) 3.6 mm: 109° x 92° x 48° (diagonal x horizontal x 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	<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	63.6 m (208.7 ft)	25.4 m (83.3 ft)	12.7 m (41.7 ft)	6.4 m (21.0 ft)
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	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			
Resolution	5M (2880 × 1620); 4M (2560 × 1440); 1080P (1920 × 1080); 960H (960 × 576/960 × 480)			
Day/Night	Auto switch by ICR			
BLC	BLC/HLC/WDR/HLC-Pro			
WDR	120 dB			
White Balance	Auto / Manual			
Gain Control	Auto / Manual			
Noise Reduction	2D NR/3D NR			
Smart IR	Yes			
Mirror	Off/On			
Privacy Masking	Off/On (8 areas, 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, 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				
Audio Interface	One channel built-in mic			
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port (DIP Switch)			
Power				
Power Supply	DC 12V ±30%			
Power Consumption	Max 4.7W (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	166.6 mm × 69.7 mm × 70.0 mm (6.56" × 2.75" × 2.75")			
Net Weight	0.35 kg (0.77 lb)			
Gross Weight	0.45 kg (0.99 lb)			