

HAC-HFW1500THP-I8-0360B

Dahua HAC-HFW1500THP-I8-0360B 5 MP HD-CVI kamera; Piksel 2880x1620; IR işıqlandırma - 80 m; F3.6 mm; Bucaq-92°;

Model	HAC-HFW1500THP-I8-0360B
Brend	Dahua
Qoruma	IP67
Növ	Analoq
Meqapixel	5 MP
İşıqlandırma məsafəsi	80 m
Obyektiv	Sabit
Fokus	3.6mm
İşıqlandırma	İR
Material	Metal
İş mühiti	Outdoor



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	0.01 Lux/F1.6, 30IRE, 0 Lux IR on
Illumination Distance	80 m (262.5 ft)
Illumination On/Off Control	Auto; manual
Illuminator Number	2
Pan/Tilt/Rotation Range	Pan: 0°-360° Tilt: 0°-180° Rotation: 0°-360°
Lens	
Lens Type	Fixed-focal
Mount Type	M12
Focal Length	3.6 mm; 6 mm; 8 mm
Max. Aperture	F1.6

Field of View	<p>3.6 mm: 109° × 92° × 48° (diagonal × horizontal × vertical)</p> <p>6 mm: 65° × 57° × 30° (diagonal × horizontal × vertical)</p> <p>8 mm: 48° × 43° × 24° (diagonal × horizontal × vertical)</p>				
Iris Type	Fixed iris				
Close Focus Distance	<p>3.6 mm: 1.6 m (5.2 ft)</p> <p>6 mm: 3.1 m (10.2 ft)</p> <p>8 mm: 4.9 m (16.1 ft)</p>				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	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)	24 m (78.7 ft)	12 m (39.4 m)
	8 mm	150.4m (493.4 ft)	60.2 m (197.5 ft)	30.1 m (98.8 ft)	15 m (49.2 ft)
Video					
Frame Rate	<p>CVI: PAL: 5M@25 fps; 4M@25 fps; 1080P@25 fps; NTSC: 5M@25 fps; 4M@30 fps; 1080P@30 fps</p> <p>AHD: PAL: 4M@25 fps; NTSC: 4M@30 fps</p> <p>TVI: PAL: 4M@25 fps; NTSC: 4M@30 fps</p> <p>CVBS: PAL: 960H; NTSC: 960H</p>				
Resolution	5M (2880 × 1620); 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				
Mirror	Off/On				
Privacy Masking	Off/On (8 area, rectangle)				
Certifications					
Certifications	<p>CE (EN 55032:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010+A1:2015, EN 55035:2017, EN 50130-4:2011+A1:2014, EN 62368-1:2014+A11:2017)</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 \pm 30% DC
Power Consumption	Max 5.2W (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 front cover+plastic main body+metal bracket
Camera Dimensions	240.7 mm \times 90.7 mm \times 90.4 mm (9.48" \times 3.57" \times 3.56")
Net Weight	0.41 kg (0.90 lb)
Gross Weight	0.64 kg (1.41 lb)