

HAC-HFW1200TLM-IL-A

DAHUA HAC-HFW1200TLM-IL-A-0280B-S6 HDCVI 2MP BUILT IN MIC KAMERA

Model	HAC-HFW1200TLM-IL-A
Brend	Dahua
Növ	Analoq
Meqapixel	2 MP
İşıqlandırma məsafəsi	40 m
Obyektiv	Sabit
Fokus	2.8
İşıqlandırma	İR
Mikrofon	Mic
Qoruma	IP67
Material	Metal



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	IR: 40 m (131.23 ft) Warm light: 40 m (131.23 ft)					
Illuminator On/Off Control	Auto					
Illuminator Number	2 (Warm light); 2 (IR light)					
Angle Adjustment	Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360°					
Lens						
Lens Type	Fixed-focal					
Auto Focus	No					
Lens Mount	M12					
Focal Length	2.8 mm; 3.6 mm					
Max. Aperture	F2.0					
Field of View	2.8 mm: H: 102°; V: 60°; D: 129° 3.6 mm: H: 83°; V: 48°; D: 105°					
Iris Control	Fixed					
Close Focus Distance	2.8 mm: 0.5 m (1.64 ft) 3.6 mm: 0.7 m (2.30 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	41.1 m (135.83 ft)	16.5 m (42.13 ft)	8.3 m (27.23 ft)	4.1 m (13.45 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&WL; WL Mode; IR Mode
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 15, Subpart B; UL: UL62368-1 + CAN/CSA C22.2 No. 62368-1-14
Port	
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port
Audio Input	1 channel
Power	
Power Supply	12 VDC ± 30%
Power Consumption	Max 4.1W (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 front cover + plastic rear barrel + metal bracket
Product Dimensions	198.4 mm × 80.2 mm × 76.2 mm (7.81" × 3.16" × 3")
Net Weight	0.29 kg (0.64 lb)
Gross Weight	0.41 kg (0.90 lb)
Installation	Wall mount; ceiling mount; vertical pole mount