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TEXNIKI SƏNƏD

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DAHUA

HAC-HFW2249TUP-A-LED-0360B

Kod: 00-00000223 · Kamera



Dahua HAC-HFW2249TUP-A-LED-0360B 2 MP HD-CVI Full Color (rəngli) səsli kamera; Piksel 1920x1080; IR işıqlandırma - 60 m; F3.6 mm; Bucaq-84°; Audio (mikrofon)

Texniki göstəricilər

Analoq Növ	**2 MP** Meqapixel
LED İşıqlandırma	**60 m** İşıqlandırma məsafəsi
Sabit Obyektiv	**3.6mm** Fokus
Mic Mikrofon	**IP67** Qoruma
Metal Material	**Outdoor** İş mühiti

Ətraflı məlumat

Camera					
Image Sensor	2MP CMOS				
Max. Resolution	1920 (H) × 1080 (V)				
Pixel	2MP				
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	0.0002 Lux/F1.0, 0 Lux White Light on				
Illumination Distance	60 m (196.9 ft)				
Illuminator On/Off Control	Auto; manual				
Illuminator Number	4				
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360°"				
Lens					
Lens Type	Fixed lens				
Mount Type	M12				
Focal Length	2.8 mm; 3.6 mm; 6 mm				
Max. Aperture	F1.0				
Field of View	2.8 mm: H: 106°; V: 55°; D: 125° 3.6 mm: H: 84°; V: 44°; D: 99° 6 mm: H: 57°; V: 31°; D: 65°				
Iris Type	Fixed iris				
Close Focus Distance	2.8 mm: 1 m (3.3 ft) 3.6 mm: 1.7 m (5.6 ft) 6 mm: 4.3m (14.1 ft)				
DORI Distance	Lens	Detect	Observe	Recognize	Identify

2.8 mm	44.9 m (147.3 ft)	17.9 m (58.7 ft)	8.9 m (29.2 ft)	4.6 m (15.1 ft)
3.6 mm	55.2 m (181.1 ft)	22.1 m (72.5 ft)	11.0 m (36.1 ft)	5.5 m (18.0 ft)

	6 mm	82.8 m (271.7 ft)	33.1 m (108.6 ft)	16.6 m (54.5 ft)	8.3 m (27.2 ft)

Video	
Frame Rate	CVI: PAL: 1080P@25fps NTSC: 1080P@30fps AHD: PAL: 1080P@25fps NTSC: 1080P@30fps TVI: PAL: 1080P@25fps NTSC: 1080P@30fps CVBS: PAL: 960H NTSC: 960H
Resolution	1080P (1920 × 1080) ; 960H (960× 576/960 × 480) ;
BLC	BLC/HLC/WDR/HLC-Pro
WDR	120dB
White Balance	Auto; Area white balance
Gain Control	Auto; manual
Noise Reduction	3D NR
Smart Light	Yes
Mirror	Off/On
Privacy Masking	Off/On (8 area, rectangle)
Certifications	
Certifications	CE (EN55032, EN55024, EN50130-4, EN62368-1) 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 (DIP Switch)
Audio Input	One channel built-in mic
Power	
Power Supply	12V ±30% DC
Power Consumption	Max 10.2W (12V DC, warm light 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	244.1 mm × 90.4 mm × 90.4 mm (9.61" × 3.56" × 3.56")
Net Weight	0.76 kg (1.68 lb)
Gross Weight	1.02 kg (2.25 lb)

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