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TEXNIKI SƏNƏD

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DAHUA

HAC-HFW1209CLP-LED-0280B

Kod: 00-00003912 · Kamera



Dahua HAC-HFW1209CLP-LED-0280B 2 MP HD-CVI Full Color (rəngli) kamera; Piksel 1920x1080; IR işıqlandırma - 20 m; F2,8 mm; Bucaq-108°.

Texniki göstəricilər

Analoq Növ	**2 MP** Meqapixel
LED İşıqlandırma	**Sabit** Obyektiv
2.8mm Fokus	**20 m** İşıqlandırma məsafəsi
Plastik Material	**Outdoor** İş mühiti
IP66 Qoruma	

Ətraflı məlumat

Camera	
Image Sensor	2MP CMOS
Effective Pixels	1920 (H) × 1080 (V)
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25~1/100000s NTSC: 1/30~1/100000s
Minimum Illumination	0.005 lux@F1.6 (Color) 0 lux (Illuminator on)
S/N Ratio	More than 65dB
IR Distance	20 m (65.62 ft)
IR On/Off Control	Auto / Manual
IR LEDs	1
Lens	
Lens Type	Fixed-focal
Mount Type	M12
Focal Length	3.6mm (2.8mm Optional)
Max Aperture	F1.6
Angle of View	2.8 mm: H: 108°; V: 58°; D: 127° 3.6 mm: H: 84°; V: 43°; D: 102°
Focus Control	N/A
Close Focus Distance	2.8 mm: 0.7 m (2.3 ft) 3.6 mm: 1.3 m (4.27 ft)
DORI Distance	

Note: The DORI distance is a “general proximity” of distance which makes it easy to pinpoint the right camera for your needs. The DORI distance is calculated based on sensor specification and lab test result according to EN 62676-4 which defines the criteria for Detect, Observe, Recognize and Identify respectively.		
	2.8mm	3.6mm
Detect	42.2 m (138.45 ft)	59.0 m (193.57 ft)
Observe	16.9 m (55.45 ft)	23.6 m (77.43 ft)
Recognize	8.4 m (27.56 ft)	11.8 m (38.71 ft)
Identify	4.2 m (13.78 ft)	5.9 m (19.36 ft)

Pan / Tilt / Rotation	
Pan/Tilt/Rotation	Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotation: 0° ~ 360°
Video	
Resolution	1080p (1920 × 1080); 960H (960 × 576/960 × 480)

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: PAL: 960H; NTSC: 960H;
Video Output	1-channel BNC high definition video output / CVBS video output (Can switch)
Day/Night	Color
BLC Mode	BLC / HLC / DWDR;
WDR	DWDR
Gain Control	Auto
Noise Reduction	3D NR
White Balance	Auto / Manual

Certifications	
Certifications	CE-LVD: EN 62368-1; CE-EMC: EN 55032; EN 55035 FCC: 47 CFR FCC Part 15, Subpart B
Interface	
Eelectrical	

Power Supply	12V DC ±30%
Power Consumption	Max 3.3 W (12 V DC, LED on)
Environmental	
Operating Conditions	–40 °C to +60 °C (–40 °F to +140 °F) <95% (RH), non-condensing
Storage Conditions	–40 °C to +60 °C (–40 °F to +140 °F)
Ingress Protection & Vandal Resistance	IP67
Construction	
Casing	Plastic
Dimensions	163.4 mm × 69.7 mm × 70.0 mm (6.43" × 2.75" × 2.75")
Net Weight	0.17 kg (0.37 lb)
Gross Weight	0.27kg (0.60 lb)

Sənəd avtomatik yaradılıb. Qiymət və mövcudluq üçün bizimlə əlaqə saxlayın — +994 10 228 00 16 · sales@eurotech.az