

HAC-HFW1500CP-A-0280B

Dahua HAC-HFW1500CP-A-0280B 5 MP HD-CVI səsli kamera; Piksel 2880x1620; IR işıqlandırma - 30 m; F2,8 mm; Bucaq-111°; Audio (mikrofon)



Specifications

Model	HAC-HFW1500CP-A-0280B
Brand	Dahua
?? mühiti	Outdoor
Növ	Analoq
Meqapixel	5 MP
Mikrofon	Mic
Obyektiv	Sabit
Fokus	2.8mm
???qland?rma	İR
???qland?rma m?saf?si	30 m
Qoruma	IP67
Material	Plastik

KEY FEATURES

Camera

Image Sensor 1/2.7 inch CMOS
 Max. Resolution 2880 (H) × 1620 (V)
 Pixel 5MP
 Scanning System Progressive
 Electronic Shutter PAL: 1/25s–1/100000s
 Speed NTSC: 1/30s–1/100000s
 S/N Ratio >65 dB
 Min. Illumination 0.005 Lux/F1.6, 30IRE, 0 Lux IR on
 Illumination 30 m (98.4 ft)
 Distance
 Illuminator On/Off Auto; manual
 Control
 Illuminator Number 3

Pan/Tilt/Rotation Pan: 0°–360°
 Range 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° × 111° × 58°
 (diagonal × horizontal × vertical)
 3.6 mm: 109° × 92° × 48°
 (diagonal × horizontal × 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	Lens	Detect	Observe	Recognize	Identify
	2.8 mm	63.6 m (208.7 ft)	25.4 m (83.3 ft)	12.7 m (41.7 ft)	6.4 m (21.0ft)
	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	<p>CVI:</p> <p>PAL: 5M@25 fps; 4M@25 fps; 1080P@25 fps;</p> <p>NTSC: 5M@25 fps; 4M@30 fps; 1080P@30 fps</p> <p>AHD:</p> <p>PAL: 4M@25 fps;</p> <p>NTSC: 4M@30 fps</p> <p>TVI:</p> <p>PAL: 4M@25 fps;</p> <p>NTSC: 4M@30 fps</p> <p>CVBS:</p> <p>PAL: 960H;</p> <p>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	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) 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 (-A)
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port
Power	
Power Supply	12V ±30% DC
Power Consumption	Max 3.7W (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	Plastic throughout the whole casing
Camera	161.3mm×69.7mm×70.0mm(6.35"×2.75"×2.75")
Dimensions	
Net Weight	0.19 kg (0.55 lb)
Gross Weight	0.29 kg (0.64 lb)