

DH-HAC-HFW1231RP-Z-A

Dahua DH-HAC-HFW1231RP-Z-A — 2MP Starlight texnologiyalı, rəngli gecə görüntüsü və səsli nəzarət funksiyaları ilə təchiz olunmuş HDCVI kamera. 80 metrə qədər IR işıqlandırma, motorlu varifokal obyektiv və IP67 qoruma səviyyəsi ilə ev və iş yerləri üçün ideal təhlükəsizlik həlli.

Model	DH-HAC-HFW1231RP-Z-A
Brend	Dahua
Növ	Analoq
Meqapixel	2 MP
Obyektiv	Motorized
Fokus	2.7 - 13.5mm
İşıqlandırma	İR
İşıqlandırma məsafəsi	80 m
Mikrofon	Mic
Qoruma	IP67
Material	Metal
İş mühiti	Outdoor



Specification

Camera	
Pixel	2MP
Image Sensor	1/2.8"CMOS
Max. Resolution	1920 (H) × 1080 (V)
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25 s–1/100,000 s NTSC: 1/30 s–1/100,000 s
Min. Illumination	0.002lux/F1.5, 30IRE, 0Lux IR on
S/N Ratio	> 65 dB
Illumination Distance	80 m (262.5 ft)
Illuminator On/Off Control	Auto
Illuminator Number	4 (IR light)
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360°
Lens	
Lens Type	Motorized vari-focal
Auto Focus	Yes
Lens Mount	φ14
Focal Length	2.7 mm–12 mm

Max. Aperture	F1.5				
Field of View	Diagonal: 38°~ 123° Horizontal: 33°~102° Vertical: 19°~53°				
Iris Control	Fixed				
Close Focus Distance	0.5 m (1.6ft)				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.7 mm	47.6 m (156.2 ft)	19.0 m (62.3 ft)	9.5 m (31.2 ft)	4.76 m (15.6 ft)
	12 mm	132.1 m (433.4 ft)	52.9 m (173.6 ft)	26.4 m (86.6 ft)	13.2 m (43.3 ft)
Video					
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: 960×576H; NTSC: 960×480H;				
Resolution	1080P (1920 × 1080); 960H (960 × 576/960 × 480)				
Day/Night	Auto (ICR)				
BLC	BLC/WDR/HLC				
WDR	130 dB				
White Balance	Auto/Area WB				
Gain Control	Auto/Manual				
Noise Reduction	3D NR				
Smart Illumination	Yes				
Mirror	Yes				
Privacy Masking	Off/On (8 areas, rectangle)				
Certifications					
Certifications	CE (EN55032:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010+A1:2015, EN 55035:2017, EN50130-4:2011+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					
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port				
Audio Input	One channel built-in mic				
Power					
Power Supply	12V DC±30%;				
Power Consumption	Max. 9.4W (12V DC, IR on)				
Environment					
Operating Temperature	-30°C to +60°C (-22°F to +140°F); < 95% (non-condensation)				
Storage Temperature	-30°C to +60°C (-22°F to +140°F); < 95% (non-condensation)				
Protection	IP67				

Structure	
Casing	Metal throughout the whole casing
Camera Dimensions	209.6 mm × 90.4 mm × 90.4 mm (8.30" × 3.56" × 3.56")
Net Weight	0.55 kg (1.2 lb)
Gross Weight	0.76 kg (1.7 lb)