

DH-HAC-HFW1239TUP-Z-A-LED

DAHUA DH-HAC-HFW1239TUP-Z-A-LED-27135-S2- 2MP FULL COLOR HDCVI KAMERA

Model	DH-HAC-HFW1239TUP-Z-A-LED
Brend	Dahua
İş mühiti	Outdoor
Növ	Analoq
Məqəpəxel	2 MP
Obyektiv	Motorized
Fokus	2.7 - 13.5mm
İşıqlandırma	LED
İşıqlandırma məsafəsi	60 m
Mikrofon	Mic
Qoruma	IP67
Material	Metal



Specification

Camera	
Image Sensor	1/2.8" CMOS
Max. Resolution	1920 (H) × 1080 (V)
Pixel	2MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25s~1/100000s NTSC: 1/30s~1/100000s
S/N Ratio	>65 dB
Min. Illumination	0.001 Lux/F1.2, 30IRE, 0 Lux LED 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	Motorized vari-focal
Auto Focus	Forks
Mount Type	φ16
Focal Length	2.7 mm~13.5 mm
Max. Aperture	F1.2

Field of View	Diagonal: 39°~130° Horizontal: 34°~107° Vertical: 19°~56°				
Iris Type	Fixed iris				
Close Focus Distance	1.5 m (4.9 ft)				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.7 mm	44.9 m (147.3 ft)	17.9 m (58.7 ft)	8.9 m (29.2 ft)	4.5 m (14.8 ft)
	13.5 mm	128.6 m (421.9 ft)	51.4 m (168.6 ft)	25.7 m (84.3 ft)	12.8 m (42 ft)
Video					
Frame Rate	CVI: PAL: 1080p@25fps; NTSC: 1080p@30fps; AHD: PAL: 1080p@25fps; NTSC: 1080p@30fps; TVI: PAL: 1080p@25 fps; NTSC: 1080p@30fps; CVBS: PAL: 960 × 576H; NTSC: 960×480H;				
Resolution	1080P (1920 × 1080); 960H (960×576/960×480);				
BLC	BLC/WDR/HLC				
WDR	130 dB				
White Balance	Auto; Area WB				
Gain Control	Auto; manual				
Noise Reduction	3D NR				
Smart Light	Forks				
Mirror	Off/On				
Privacy Masking	Off/On (8 area, rectangle)				
Certifications					
Certifications	CE (EN55032, EN55024, EN50130-4) 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	DC 12V ±30%				
Power Consumption	Max 10.2W (12V DC, LED on)				
Environment					
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 Grade	IP67				
Structure					
Casing	Metal throughout the whole casing				
Camera Dimensions	244.1mm × 90.4mm × 90.4mm (9.61" × 3.56" × 3.56")				
Net Weight	0.79 kg (1.7 lb)				
Gross Weight	1.07 kg (2.4 lb)				