

HAC-HFW1239TLMP-LED-0280B-S2

DH-HAC-HFW1239TLMP-LED-0280B-S2 2MP Full-Color Starlight 40M IR Bullet Kamera

- 2-megapixel HD-CVI video camera, for installation in external security systems
- Pixels:1920 × 1080
- f=2.8 mm
- IP67

Type	Analog
Megapixel	2 MP
Objective	Motionless
Focus	2.8 mm
Lighting	LED
Lighting distance	40 m
Protection	IP67
Material	Metal



Model	HAC-HFW1239TLMP-LED-0280B-S2
Camera	
The matrix	1 / 2,8" CMOS
Effective pixels	1920 ×1080
Electronic shutter speed	PAL:1 / 25s - 1 / 100000s NTSC:1 / 30s - 1 / 100000s
Mines. lighting	0.005 Lux / F1. 6. 305. 0 Lux White Light on
Fill Light Distance (White light)	Up to 40 m (131.23 ft)

Fill light on / off control	Auto / Manual				
Amount of fill light	2				
Pan / Tilt / Rotate Range	Pan:0° - 360° Tilt: 0° - 180° Rotation:0° - 360°				
Lens					
Lens Type	Fixed				
Focal length	2.8 mm				
Max. aperture	F1.6				
Viewing angle	126.2°				
IR Type	Fixed				
Closed focal length	0.6 m (1.97 ft)				
DOPE Distance	Lens	Detection	Notification	Speech recognition	Identification
	2.8 mm	38.6 m (126.6 ft)	15.4 m (50.5 ft)	7.7 m (25.3 ft)	3.9 m (12.8 ft)
Video					
Video Frame Rate	CVI: PAL:1080 25fps, 720 25fps, 720 50fps; NTSC:1080 30fps, 720 30fps, 720 60fps AHD: PAL: 1080 25fps,720 25fps; NTSC:1080 30fps,720 30fps TVI: PAL:1080 25fps,720 25fps,720 50fps; NTSC:1080 30fps,720 30fps,720 60fps CVBS:PAL:960 × 576H; NTSC:960 × 480H				
Permission	1080P (1920 × 1080); 720P (1280 × 720); 960H (704 × 576 / 704 × 480)				
BLC	BLC / HLC / WDR				
WDR	DWDR				
White Balance	Auto / Manual				
Gain control	Auto / Manual				

Noise reduction	2D NR
Smart Light	There are
Electronic fog prevention	There are
Digital zoom	16X
Display	Off / On
Privacy Mask	Off / On (4 Zones, Rectangle)
Certificates	
Certificates	CE (EN55032, EN55024, EN50130-4, EN60950-1) FCC (CFR 47 FCC, Part 15, Subsection B, ANSI C63. 4-2014) UL (UL60950-1+CAN / CSA C22. 2 No. 60950-1)
Port	
Video port	CVI / TVI / AHD / CVBS video output options via a single BNC port
Protection	
Degree of protection	IP67
Environment	
Operating temperature	-40 ° C to + 60 ° C (-40 ° F to 140 ° F); <95% (Non-condensing)
Storage temperature	-40 ° C to + 60 ° C (-40 ° F to 140 ° F); <95% (Non-condensing)
Electrical properties	
Power supply	12V ±30% DC
Power consumption	Max 5W (DC12V, white light on)
General information	
Body	Metal front cover + Plastic main body + metal bracket
Mounting type	M12
Sizes	198.4 mm × 80.2 mm × 76.2 mm (7.81" × 3.16" × 3.00")

Net Weight	0.3 kg (0.66 lb)
Gross Weight	0.45 kg (0.99 lb)