

2MP Starlight HDCVI IR Bullet Camera

Model: HC120-IRW



Features:

- Starlight
- Max. 30fps@1080P
- Switchable output HD and SD
- Fixed lens of 3.6mm fixed lens
- Max. IR length 80m
- IP67 Protection
- DC12V

Specification:

Camera	
Image Sensor	1/2.8 inch CMOS
Effective Pixels	1920 (H) × 1080 (V), 2MP
Electronic Shutter Speed	PAL:1/25s–1/100000s NTSC:1/30s–1/100000s
Minimum Illumination	0.005Lux/F1.6, 30IRE, 0Lux IR on
IR Distance	Distance up to 80 m (262.46 ft)
IR On/Off Control	Auto; manual
IR LEDs Number	2
Lens	
Lens Type	Fixed-focal
Mount Type	M12
Focal Length	3.6 mm; 6 mm; 8 mm
Max. Aperture	F1.6
Angle of View	3.6 mm: 103.6°×86.9°×46.3° (diagonal × horizontal × vertical) 6 mm: 60.3°×52.9°×30.3° (diagonal × horizontal × vertical) 46.7°×40.5°×22.4° (diagonal × horizontal × vertical)
Iris Type	Fixed iris
Min Photographic Distance	1.2 m/2.4 m/3.3 m (3.93 ft/7.87 ft/10.82 ft)
Video	
Video Frame Rate	CVI: 1080P@25fps/30fps; 720P@25fps/30fps; 720@50fps/60fps; AHD: 1080P@25fps/30fps; 720P@25fps/30fps; TVI: 1080P@25fps/30fps; 720P@25fps/30fps; 720@50fps/60fps; CVBS: 960H
Resolution	1080P (1920 × 1080); 720P (1280 × 720); 960H (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
Electronic Defog	Yes
Mirror	Off/On
Privacy Masking	Off/On (8 area, rectangle)
Network	
Ethernet	RJ-45 (10/100Base-T)
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)
Dimensions	240.7 mm × 90.7 mm × 90.4 mm (9.48" × 3.57" × 3.56")
Net Weight	410 g (0.90 lb)
Port	
Video Port	Video output choices of CVI/TVI/AHD/CVBS by one BNC port
Power	
Power Supply	12V±30% DC
Power Consumption	Max 4.9W (12V DC, IR on)

Note: Design & Specification are subject to change without prior notice.

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