

DH-IPC-HFW2120R-ZS/VFS-IRE6

1.3MP HD Network Water-proof IR Bullet Camera



Features

- 1/3" 1.3Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1.3M(1280×960)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.7~12mm varifocal lens
- Max IR LEDs Length 60m
- IP67, PoE

DH-IPC-HFW2120R-ZS/VFS-IRE6

Technical Specifications

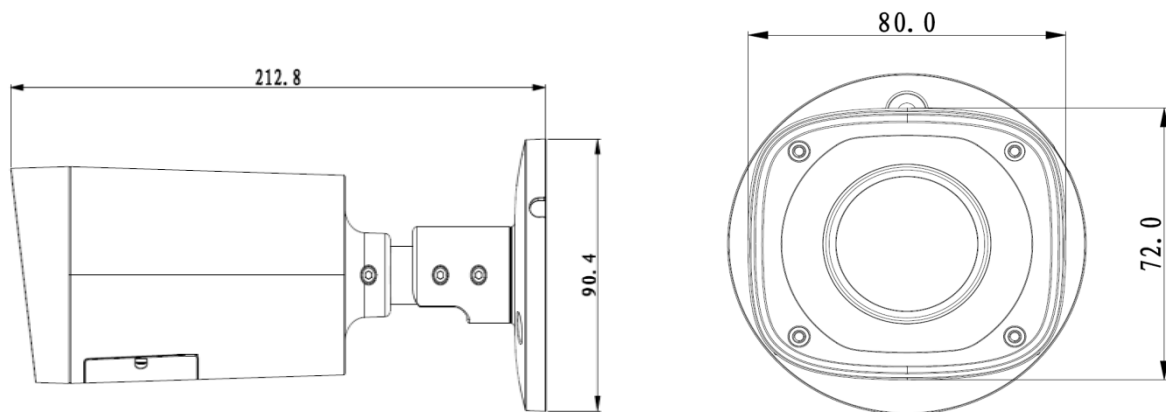
Model	DH-IPC-HFW2120R-VFS-IRE6	DH-IPC-HFW2120R-ZS-IRE6
Camera		
Image Sensor	1/3" 1.3Megapixel progressive scan CMOS	
Effective Pixels	1355(H)x977(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s	
Min. Illumination	0.01Lux/F1.4 (Color), 0Lux/F1.4(IR on)	
S/N Ratio	More than 50dB	
Video Output	N/A	
Camera Features		
Max. IR LEDs Length	60m	
Day/Night	Auto(ICR)/Color/B/W	
Backlight Compensation	BLC / HLC / DWDR	
White Balance	Auto/Manual	
Gain Control	Auto/Manual	
Noise Reduction	3D	
Privacy Masking	Up to 4 areas	
Lens		
Focal Length	2.7mm~12mm	2.7mm~12mm
Max Aperture	F1.4	F1.4
Focus Control	Manual	Auto
Angle of View	H: 92° ~ 28°	H: 92° ~ 28°
Lens Type	Manual/ Fixed Iris	Motorized/ Fixed Iris
Mount Type	Board-in Type	Board-in Type
Video		
Compression	H.264/ H.264H/ MJPEG	
Resolution	1.3M(1280×960)/720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240)	
Frame Rate	Main Stream	1.3M /720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 40K ~ 8192Kbps	
Audio		
Compression	N/A	
Interface	N/A	
Network		
Ethernet	RJ-45 (10/100Base-T)	
Wi-Fi	N/A	
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour	
Compatibility	ONVIF, CGI, PSIA	
Max. User Access	20 users	

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Smart Phone	iPhone, iPad, Android, Windows Phone	
Auxiliary Interface		
Memory Slot	Micro SD , Max 128GB	
RS485	N/A	
Alarm	N/A	
PIR Sensor Range	N/A	
General		
Power Supply	DC12V,PoE (802.3af)	
Power Consumption	Max 5W	Max 8.5W
Working Environment	-30°C~+60°C, Less than 95% RH	
Ingress Protection	IP67	
Vandal Resistance	N/A	
Dimensions	72mm×80mm×212.8mm	
Weight	0.65kg	

DH-IPC-HFW2120R-ZS/VFS-IRE6

Dimensions (mm)



Accessory (optional)



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*Design and specifications are subject to change without notice.

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