

DH-IPC-HFW5200/5202C

2Megapixel Full HD Network Water-proof IR-Bullet Camera



Features

- 1/2.8" 2Megapixel progressive scan Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR),Auto iris,3DNR,AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.3~12mm varifocal lens (5200C)
- 3~9mm varifocal motorized lens (5202C)
- Max. IR LEDs Length 30m
- IP66, PoE

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Technical Specifications

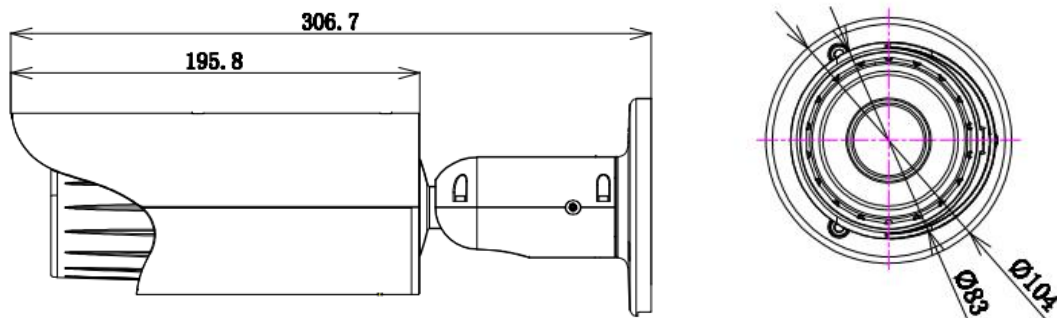
Model		DH-IPC-HFW5200C	DH-IPC-HFW5202C
Camera			
Image Sensor		1/2.8" 2Megapixel progressive scan Exmor CMOS	
Effective Pixels		1920(H)x1080(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/10000s	
Min. Illumination		0. 1Lux/F1.2 (Color), 0.01Lux/F1.2(B/W);0Lux/F1.2(IR on)	
S/N Ratio		More than 50dB	
Video Output		1 channel BNC (1.0Vp-p, 75Ω)	
Camera Features			
Max. IR LEDs Length		30m	
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		3.3 ~12mm	3~9mm motorized
Max Aperture		F1.4	F1.2
Focus Control		Manual	Auto
Angle of View		H: 87.5° ~31.1°	H: 103.9°~34.1°
Lens Type		Manual/Auto Iris(DC)	Motorized/Auto Iris(DC)
Mount Type		Board-in Type	
Video			
Compression		H.264/MJPEG	
Resolution		1080P(1920×1080)/720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240)	
Frame Rate	Main Stream	1080P/720P(1 ~ 25/30fps)	
	Sub Stream	D1/CIF(1 ~ 25/30fps)	
Bit Rate		H.264: 32K ~ 8192Kbps	
Audio			
Compression		G.711a/ G.711u/ PCM	
Interface		1/1 channel In/Out	
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,	
ONVIF		ONVIF Profile S	
Max. User Access		20 users	

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Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
RS485	N/A
Alarm	2/1 channel In/Out
PIR Sensor Range	N/A
General	
Power Supply	DC12V (AC 24V optional), PoE (802.3af)
Power Consumption	Max 6.5W(motorized lens:+2W)
Working Environment	-20°C~+60°C （-H: -40°C~+60°C） , Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	N/A
Dimensions	φ104mm×306.7mm
Weight	1.25kg

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Dimensions (mm)



Accessory (optional)

		
PFA130	PFA150	PFA151

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