

DH-IPC-HFW5200E-Z12

2 MP Full HD 12x Network IR-Bullet Camera



Features

- 1/2.8" 2 Megapixel progressive scan CMOS
- 5.1~61.2mm 12x optical zoom
- H.264&MJPEG dual-stream encoding
- Max 25/30fps@1080P(1920x1080)
- WDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- Built-in 1/1 alarm in/out
- Micro SD memory, IP66, PoE

DH-IPC-HFW5200E-Z12

Technical Specifications

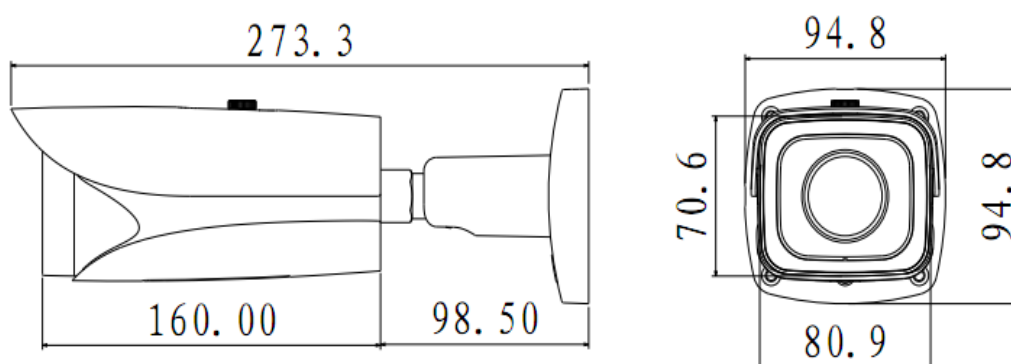
Model		DH-IPC-HFW5200EP-Z12	DH-IPC-HFW5200EN-Z12
Camera			
Image Sensor		1/2.8" 2Megapixel Exmor CMOS	
Effective Pixels		1920(H)x1080(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual, 1/3~1/10000s	Auto/Manual, 1/4~1/10000s
Min. Illumination		0.05Lux/F1.6(Color), 0.005Lux/F1.6(B/W)	
S/N Ratio		More than 50dB	
Video Output		1 port	
Camera Features			
Max. IR LEDs Length		100m	
Day/Night		Auto(ICR) / Color / B/W	
Backlight Compensation		BLC / HLC / WDR	
White Balance		Auto/Manual	
Gain Control		Auto/Manual	
Noise Reduction		3D	
Privacy Masking		Up to 8 areas	
Lens			
Focal Length		5.1mm~61.2mm(12x optical zoom)	
Max Aperture		F1.6~F3.0	
Focus Control		Manual/Auto	
Angle of View		H: 51.3°~4.64°	
Lens Type		Manual/ Auto Iris(DC)	
Mount Type		Board-in Type	
Close Focus Distance		100mm~1000mm	
Varifocal Speed		3.8S	
Video			
Compression		H.264/MJPEG	
Resolution		1080P(1920×1080)/720P(1280×720) /D1(704×576) /CIF(352×288)	
Frame Rate	Main Stream	1080P (1~25/30fps)	
	Sub Stream	D1/CIF(1 ~ 25/30fps)	
Bit Rate		H.264: 32K ~ 8192Kbps	
Audio			
Compression		G.711a / G.711u	
Interface		1/1 channel In/Out	
Network			
Ethernet		RJ-45 (10/100/1000Base-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, PSIA, CGI	

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Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
Alarm	1/1 channel In/Out
General	
Power Supply	DC12V(AC24V optional), PoE (802.3af)
Power Consumption	<15W
Working Environment	-30°C~+60°C, less than 95% RH
Ingress Protection	IP66
Dimensions	273.3mm × 94.8mm× 94.8mm
Weight	1.3kg

DH-IPC-HFW5200E-Z12

Dimensions (mm)



Accessory (optional)

		
PFA121	PFA152	PFA151

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