

DH-IPC-HDW1320S

3MP Full HD Network Small IR Eyeball Camera



Features

- 1/3" 3Megapixel progressive scan CMOS
- H.264&MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536)&25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Max. IR LEDs Length 30m
- IP67, PoE

DH-IPC-HDW1320S

Technical Specifications

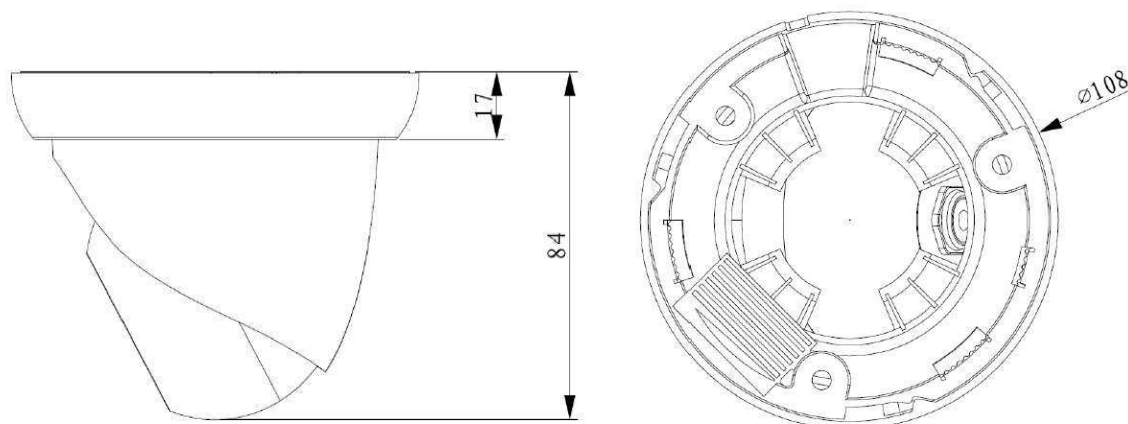
Model		DH-IPC-HDW1320S
Camera		
Image Sensor		1/3" 3Megapixel progressive scan CMOS
Effective Pixels		2048(H) × 1536(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3s~1/30000s
Min. Illumination		0.045Lux/F2.1(Color), 0Lux/F2.1(IR on)
S/N Ratio		More than 50dB
Video Output		N/A
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		3.6mm(2.8mm, 6mm optional)
Max Aperture		F2.1(F2.0, F1.9)
Focus Control		Manual
Angle of View		H: 81°(92°, 55°)
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264/ H.264H/ H.264B/ MJPEG
Resolution		3M(2048×1536)/1080P(1920×1080)/720P(1280×720)/ D1(704×576/704×480) /CIF(352×288/352×240)
Frame Rate	Main Stream	3M(1 ~ 20fps)/1080P(1 ~ 25/30fps)
	Sub Stream	D1(1 ~ 25/30fps)
Bit Rate		H.264: 4kbps~8192bps
Corridor Mode		Support
Audio		
Compression		N/A
Interface		N/A
Network		
Ethernet		RJ-45 (10/100Base-T)
Wi-Fi		N/A
Protocol		IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS
Compatibility		ONVIF, CGI
Max. User Access		20 users

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Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	N/A
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	<3.7W(IR on)
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	N/A
Dimensions	Φ108mm×84mm
Weight	0.25Kg(with package 0.38Kg)

DH-IPC-HDW1320S

Dimensions (mm)



Accessories (optional)

		
PFA122	PFB200W	PFA152

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*Design and specifications are subject to change without notice.

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