

DH-IPC-HDW1100/1105S

1Megapixel HD Network IR Mini Dome Camera



Features

- 1/4" 1Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@720P(1280×720)
- DWDR, Day/Night(ICR), 2DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (2.8mm,6mm optional)
- Max. IR LEDs Length 20m
- DC12V, PoE(HDW1100S)

DH-IPC-HDW1100/1105S

Technical Specifications

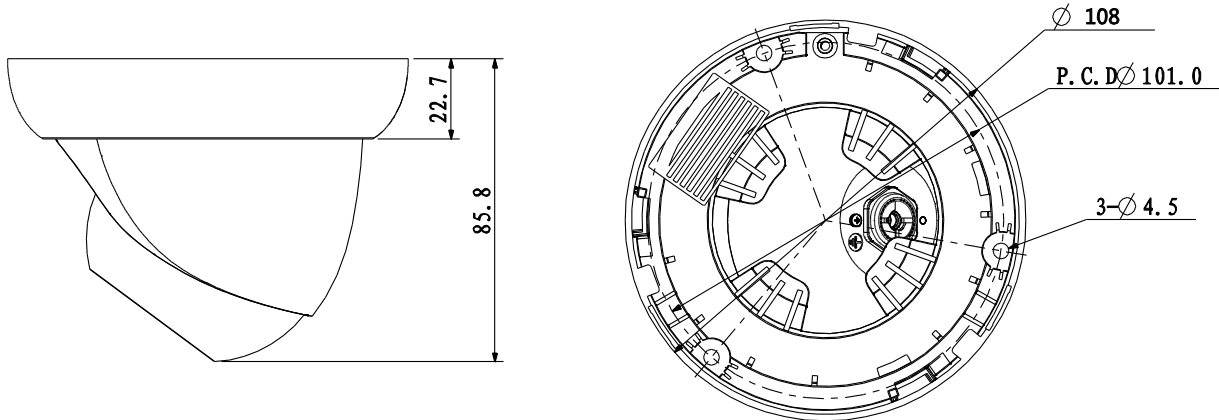
Model	DH-IPC-HDW1100S	DH-IPC-HDW1105S
Camera		
Image Sensor	1/4" 1Megapixel progressive scan CMOS	
Effective Pixels	1280(H)x720(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual 1/3(4)~1/10000	
Min. Illumination	Color: 0. 1Lux/F1.2, B/W: 0.01Lux/F1.2,0Lux (IR on)	
S/N Ratio	More than 50dB	
Video Output	N/A	
Camera Features		
Max. IR LEDs Length	20m	
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,6mmptional)	
Max Aperture	F1.8(F2.0/F1.8)	
Focus Control	Manual	
Angle of View	H: 70°(114°/46°)	
Lens Type	Fixed lens	
Mount Type	Board-in Type	
Video		
Compression	H.264 / MJPEG	
Resolution	720P(1280×720)/ D1(704×576/704×480) /CIF(352×288/352×240)	
Frame Rate	Main Stream	720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 16K ~ 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	
ONVIF	ONVIF Profile S	
Max. User Access	10 users	

DH-IPC-HDW1100/1105S

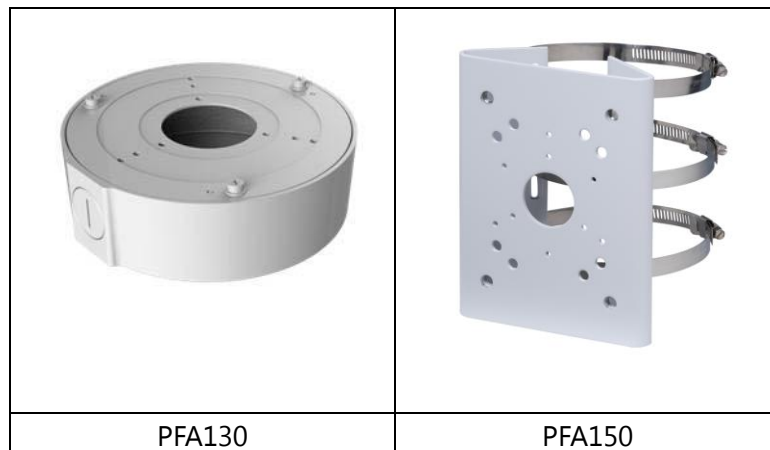
Smart Phone	iPhone, iPad, Android, Windows Phone	
Auxiliary Interface		
Memory Slot	N/A	
RS485	N/A	
Alarm	N/A	
PIR Sensor Range	N/A	
General		
Power Supply	DC12V, PoE (802.3af)	DC12V
Power Consumption	<4W	<3W
Working Environment	-30°C~+60°C, Less than 95%RH	
Ingress Protection	N/A	
Vandal Resistance	N/A	
Dimensions	Φ108mm x 86mm	
Weight	0.26Kg	

DH-IPC-HDW1100/1105S

Dimensions (mm)



Accessory (optional)



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*Design and specifications are subject to change without notice.

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