

DH-IPC-HDW4200C

2Megapixel Full HD Network IR Mini Dome Camera



Features

- 1/2.8" 2Megapixel progressive scan Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 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 (6mm, 8mm optional)
- Max. IR LEDs Length 30m
- IP66, IK10, PoE

DH-IPC-HDW4200C

Technical Specifications

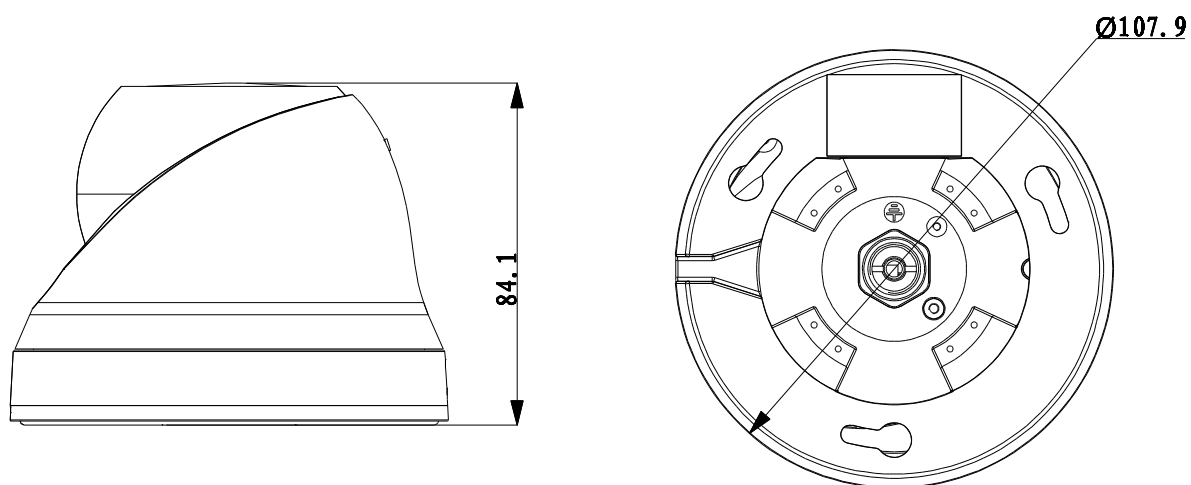
Model		DH-IPC-HDW4200C
Camera		
Image Sensor		1/2.8" 2Megapixel progressive scan Exmor CMOS
Effective Pixels		1920(H)x1080(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/10000s
Min. Illumination		0. 1Lux/F1.2 (Color), 0.01Lux/F1.2(B/W);0Lux/F1.2(IR on)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. IR LEDs Length		30m
Day/Night		Auto(ICR)/Color/B/W
Backlight Compensation		BLC / HLC / DWDR
White Balance		Auto
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		3.6mm (6mm, 8mm optional)
Max Aperture		F1.6
Focus Control		Manual
Angle of View		H: 87.8° (53.5°, 39.5°)
Lens Type		Fixed lens
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: 56K ~ 8192Kbps
Audio		
Compression		G.711a/G.711u/PCM
Interface		Built-in MIC
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

DH-IPC-HDW4200C

Max. User Access	20 users
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	<5W
Working Environment	-20°C~ +60°C, Less than 95%RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ107.9mm×84.1mm
Weight	0.4kg

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Dimensions (mm)



Accessory (optional)

