

DH-IPC-HDB4300C-M

3 Megapixel Full HD Vandal-Proof Network Mini Dome Camera



Features

- 1/3" 3Megapixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536), 25/30fps@1080P
- Day/Night(Electronic), 3DNR, AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (2.8mm,6mm optional)
- Micro SD memory, IK10, PoE

DH-IPC-HDB4300C-M

Technical Specifications

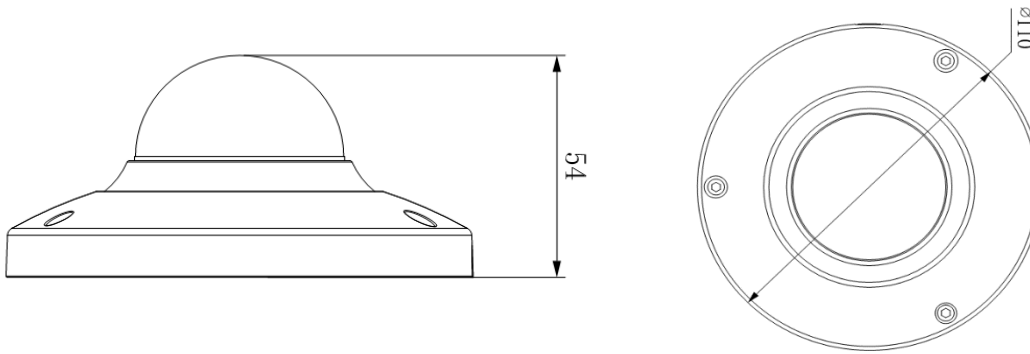
Model		DH-IPC-HDB4300C-M
Camera		
Image Sensor	1/3" 3Megapixel progressive scan CMOS	
Effective Pixels	2048(H)x1536(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual 1/3(4)~1/10000	
Min. Illumination	0.1lux/F1.8(color)	
S/N Ratio	More than 50dB	
Video Output	N/A	
Camera Features		
Max. IR LEDs Length	N/A	
Day/Night	Auto(Electronic)/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	F1.8(F2.0/F1.6)	
Focus Control	Manual	
Angle of View	H:72.5°(90°/44°)	
Lens Type	Fixed lens	
Mount Type	Board-in Type	
Video		
Compression	H.264/ 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/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	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	
Compatibility	ONVIF,PSIA,CGI	
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	N/A
PIR Sensor Range	N/A
General	
Power Supply	DC12V
Power Consumption	Max 3W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	N/A
Vandal Resistance	IK10
Dimensions	Φ110mm×54mm
Weight	0.25kg

DH-IPC-HDB4300C-M

Dimensions (mm)



Accessories (optional)

		
PFB200W	PFA131	PFA123

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*Design and specifications are subject to change without notice.

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