

DH-IPC-HDB4300F-PT

3 Megapixel Full HD Network Mini PT Dome Camera



Features

- 1/3" 3Megapixel progressive scan 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
- Max 100°/s preset speed, ±180° Pan range, 90° Tilt range
- 3.6mm fixed lens
- Micro SD memory, IP66, IK10

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Technical Specifications

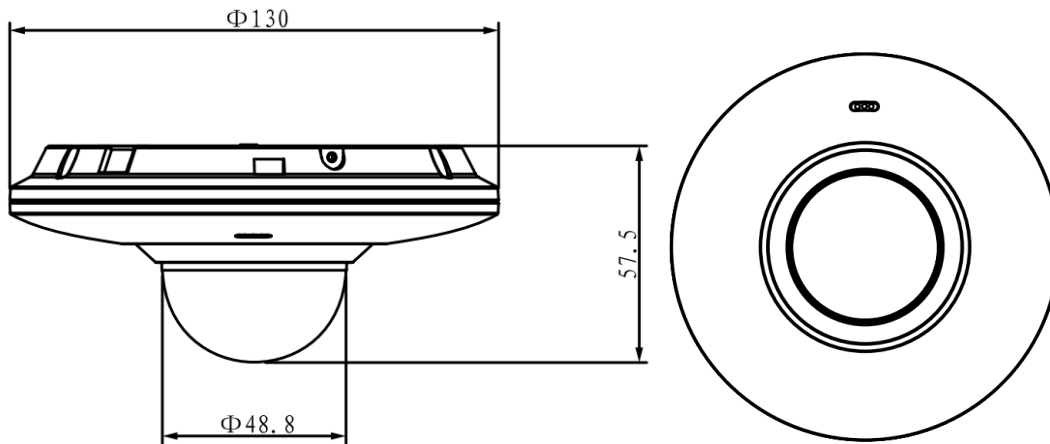
Model		DH-IPC-HDB4300F-PT
Camera		
Image Sensor		1/3" 3Megapixel progressive scan CMOS
Effective Pixels		2048(H)x1536(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual 1/3(4)~1/10000
Min. Illumination		0.01lux/F1.2(color)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. IR LEDs Length		N/A
Day/Night		Auto(Electronic)/Color/B/W
Backlight Compensation		Off/BLC/HLC/DWDR
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Digital Zoom		3x
Lens		
Focal Length		3.6mm
Max Aperture		F1.2
Focus Control		Manual
Angle of View		H:72.5°
Lens Type		Fixed lens
Mount Type		Board-in Type
PT		
Pan/ Tilt Range		Pan: 0°~±180°; Tilt: 0°~90°
Preset Speed		100°/s
Preset		25
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

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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
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, PoE(802.3af)
Power Consumption	<4.5W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ130mm×57.5mm
Weight	0.25kg

DH-IPC-HDB4300F-PT

Dimensions (mm)



Accessories(optional)

	
PFA123	PFB200W

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*Design and specifications are subject to change without notice.

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