

DH-IPC-HDBW13A0EN

3MPHD Network Mini IR Dome Camera



Features

- 1/3" 3Megapixel progressive scan CMOS
- H.264&MJPEG dual-stream encoding
- Max 20fps@3M(2048x1536) (2304x1296)&25/30fps@1080P(1920x1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (2.8mm optional)
- Max. IR LEDs Length 30m
- IP67, IK10, PoE

Product Specifications

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Technical Specifications

Model	DH-IPC-HDBW13A0EN - 2.8MM, 3.6MM
Camera	
Image Sensor	1/3" 3Megapixel progressive scan CMOS
Effective Pixels	2304(H) x1536(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1s~1/100000s
Min. Illumination	0. 1Lux/F2.0(Color), 0Lux/F2.0(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 optional)
Max Aperture	F2.0(F2.0)
Focus Control	Manual
Angle of View	H: 81°(92°)
Lens Type	Fixed lens
Mount Type	Board-in Type
Video	
Compression	H.264/ H.264H/ H.264B/ MJPEG
Resolution	3M(2048×1536)(2304×1296)/1080P(1920×1080)/720P(1280×720)/ D1(704×576/704×480) /CIF(352×288/352×240)

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Frame Rate	Main Stream	3M(1 ~ 20fps)/1080P(1 ~ 25/30fps)
	Sub Stream	D1(1 ~ 25/30fps)
Bit Rate		H.264: 4kbps~8192kbps
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
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		<4W(IR on)
Working Environment		-30°C~+60°C, Less than 95% RH
Ingress Protection		IP67
Vandal Resistance		IK10
Dimensions		Φ110mm×81mm
Weight		0.47kg

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Accessories (optional)

	
PFB203W	PFA136