

DH-IPC-HFW1230M-AS-I2

2MP H.265 HD Network IR Bullet Camera



Features

- 1/2.7" 2Megapixel progressive scan CMOS
- H.265 & H.264 dual-stream encoding
- Max 25/30fps@2M(1920×1080)
- DWDR, Day/Night(ICR), 3DNR, HLC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (6mm optional)
- Max. IR LEDs Length 25m(6mm fixed lens up to 40m)
- 2/2 Alarm in/out, 1/1 audio in/out
- Support Micro SD card, Max 128GB
- IP67, PoE

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Technical Specifications

Model	DH-IPC-HFW1230M-AS-I2
Camera	
Image Sensor	1/2.7" 2Megapixel progressive scan CMOS
Effective Pixels	1920(H)x1080(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3~1/100000s
Min. Illumination	0.15Lux/F2.0(Color,1/30s,30IRE) 0.016Lux/F2.0(Color,1/3s,30IRE) 0Lux/F2.0(IR on)
S/N Ratio	More than 42dB
Camera Features	
IR LEDs number	2pcs
Max. IR LEDs Length	3.6mm lens up to 25m (6mm lens up to 40m)
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 (6mm optional)
Max Aperture	F2.0
Focus Control	Manual
Angle of View	3.6mm H: 90° / V: 48° 6mm H 55° / V: 31°
Lens Type	Fixed lens
Mount Type	Board-in Type
Video	
Compression	H.265/H.264/MJPEG
Resolution	1080P(1920×1080)/720P(1280×720)/D1(704×576/704×480)/ CIF(352×288/352×240)
Max Frame Rate	1080P (1 ~ 25/30fps) 720P (1 ~ 25/30fps) D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 16K ~ 8192Kbps H.265: 6K~6.4Mbps
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	HTTP;TCP;ARP;RTSP;RTP;UDP;RTCP;SMTP;FTP;DHCP;DNS;DDN S;IPv4/v6;SNMP;QoS;UPnP;NTP
Compatibility	ONVIF, PSIA, CGI
Max. User Access	20 users

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Smart Phone	IOS, Android
Auxiliary Interface	
Memory Slot	Micro SD Max 128GB
Alarm	2 Alarm in/ 2 Alarm out,
Audio	1 audio in/ 1 audio out
General	
Power Supply	DC12V, PoE (IEEE 802.3af)(Class 0)
Power Consumption	Max 5.5W
Working Environment	-30°C~+60°C
Ingress Protection	IP67
Dimensions	Φ 194mm×96mm×89mm
Weight	0.71Kg(with package 0.80kg)

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Dimensions (mm)

