

DH-IPC-HFW1230M-S-I2B

2MP H.265 HD Network IR Bullet Camera Suit



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)
- Support Micro SD card, Max 128GB
- IP67, PoE
- Attached with installation bracket

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Technical Specifications

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|--------------------------|---|
| Model | DH-IPC-HFW1230M-S-I2B |
| 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) 0 Lux/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;DDNS;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 |
| 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 307mm×96mm×164mm |
| Weight | 1.09Kg with Bracket(with package 1.37kg) |

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Dimensions (mm)

