

DH-IPC-HFW5200D

2Megapixel Full HD Network IR-Bullet Camera



Features

- 1/2.8" 2Megapixel progressive scan Exmor CMOS
- H.264&MJPEG dual-stream encoding
- 25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 3DNR,AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (6mm,8mm optional)
- Max. IR LEDs Length 50m
- IP66, PoE

DH-IPC-HFW5200D

Technical Specifications

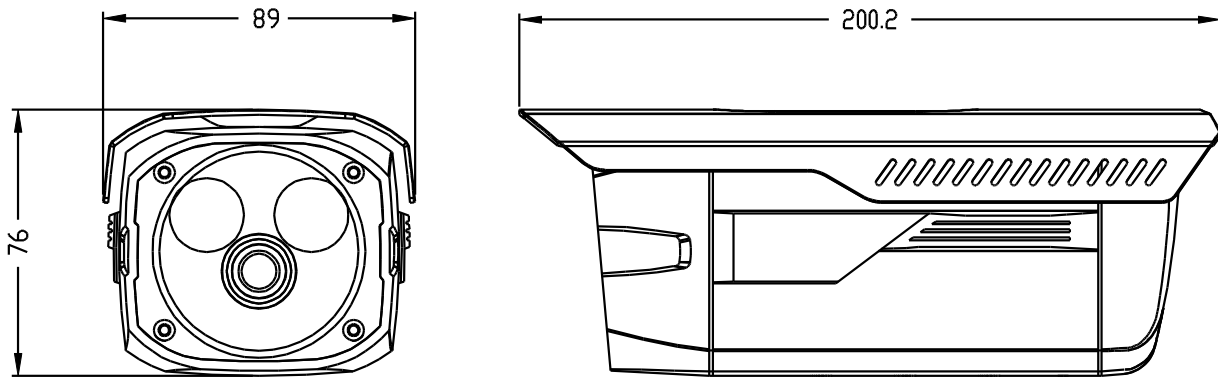
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|--------------------------|--|--------------------------|
| Model | DH-IPC-HFW5200D | |
| Camera | | |
| Image Sensor | 1/2.8" 2Megapixel progressive scan Exmor CMOS | |
| Effective Pixels | 1920(H)x1080(V) | |
| Scanning System | Progressive | |
| Electronic Shutter Speed | Auto/Manual, 1/3(4)~1/10000s | |
| Min. Illumination | 0. 1Lux/F1.2 (Color), 0.01Lux/F1.2(B/W);0Lux/F1.2(IR on) | |
| S/N Ratio | More than 50dB | |
| Video Output | 1 channel BNC (1.0Vp-p, 75Ω) | |
| Camera Features | | |
| Max. IR LEDs Length | 50m | |
| 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,8mm optional) | |
| Max Aperture | F1.8(F1.6/F1.6) | |
| Focus Control | Manual | |
| Angle of View | H:88°(53°/39.7°) | |
| Lens Type | Fixed lens | |
| Mount Type | Board-in Type | |
| Video | | |
| Compression | H.264/ MJPEG | |
| Resolution | 1080P(1920×1080)/720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240) | |
| Frame Rate | Main Stream | 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 | 1/1 channel In/Out | |
| 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 | |
| ONVIF | ONVIF Profile S | |
| Max. User Access | 20 users | |

DH-IPC-HFW5200D

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|----------------------------|--------------------------------------|
| Smart Phone | iPhone, iPad, Android, Windows Phone |
| Auxiliary Interface | |
| Memory Slot | Micro SD, Max 64GB |
| RS485 | N/A |
| Alarm | 2/1 channel In/Out |
| PIR Sensor Range | N/A |
| General | |
| Power Supply | DC12V, PoE (802.3af) |
| Power Consumption | Max 8W |
| Working Environment | -20°C~+60°C, Less than 90% RH |
| Ingress Protection | IP66 |
| Vandal Resistance | N/A |
| Dimensions | 89mm×76mm×200.2mm |
| Weight | 0.92kg |

DH-IPC-HFW5200D

Dimensions (mm)



Accessory (optional)



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*Design and specifications are subject to change without notice.

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