

IPC8BF4R4-I2-TPMC

4MP Full Color Fixed Bullet Network Camera



Key Features:

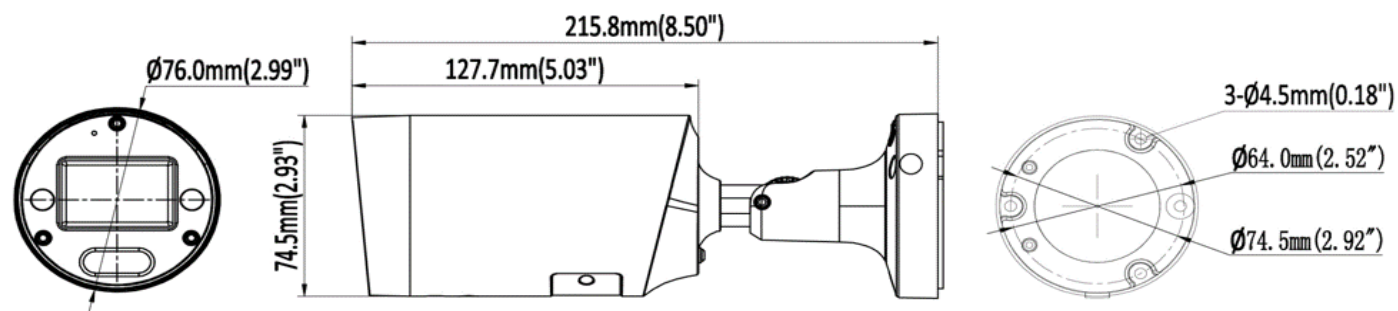
- High quality imaging with 4MP resolution
- Efficient H.265+ compression technology
- Clear imaging against strong backlight due to 130dB WDR technology
- 24/7 colorful imaging
- Water and dust resistant (IP67)
- Built-in microphone, audio and alarm interface available
- NDAA Compliant

■ Specifications

| Camera | |
|-------------------------|--|
| Image Sensor | 1/1.8" Progressive scan CMOS Sensor |
| Min. Illumination | 0.0005 Lux(Color), 0 Lux with Light |
| Lens Type&Focal Length | Fixed focal lens, 2.8mm@F1.0 |
| FOV | horizontal FOV: 112°, vertical FOV: 60°, diagonal FOV: 131° |
| LED | 2pcs Warm LED |
| Warm light Range | 131ft(40m <IR light>) |
| Shutter Time | Auto/Manual, 1/3~1/100000s |
| Day/Night | 24/7 color imaging |
| Wide Dynamic Range | 130dB |
| Digital noise reduction | 2D/3D DNR |
| Compression Standard | |
| Video Compression | H.264/H.264+/H.265/H.265+/MJPEG |
| H.264 Codec profile | Base/Main/High profile |
| H.265 Codec profile | Main profile |
| Video Bit Rate | 11 Kbps~10Mbps |
| Triple Streams | Support |
| Audio Compression | G.711A/G.711U |
| Audio Bit Rate | 64 Kbps |
| Image | |
| Max. Image Resolution | 4M(2688 × 1520) |
| Frame Rate | 50Hz: 25fps 4M(2688 × 1520) 25fps 4M(2560 × 1440) 25fps 1080P(1920 × 1080) 60Hz: 30fps 4M(2688 × 1520) 30fps 4M(2560 × 1440) 30fps 1080P(1920 × 1080) |
| Sub Stream | 50Hz: 25fps 720P(1280 × 720) 25fps D1(704 × 576), 25fps CIF(352 × 288) 60Hz: 30fps 720P(1280 × 720) 30fps D1(704 × 480), 30fps CIF(352 × 240) |
| Third Stream | 50Hz:25fps CIF(352 × 288) 60Hz:30fps CIF(352 × 240) |
| Image Setting | Brightness/Contrast/Saturation/Hue/Sharpness |
| BLC | Support |
| HLC | Support |
| ROI | Support |
| Defog | Support |
| Rotate | Support |
| Network | |
| Network Storage | NAS (NFS, SMB/CIFS), ANR |
| Protocols | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P |
| Basic Event | Motion detection (support alarm triggering by specified target types (human and vehicle)), Video Shelter |
| Face Detection | Support |
| Perimeter Protection | Line crossing, intrusion, region entrance, region exiting (support alarm triggering by specified target types (human and vehicle)) Scene change detection |
| System compatibility | Onvif(Profile S, Profile G, T), SDK |
| Security | Password protection, complicated password, HTTPS encryption, IP address filter, basic and digest authentication for HTTP/HTTPS, TLS 1.1/1.2, WSSE and digest authentication for Open Network Video Interface |
| Web Browsers | Plug-in required live view: IE 10, IE 11 Local service: Chrome 57.0+, Firefox 52.0+ |
| Mobile Surveillance | iPhone, Android devices |
| Interface | |
| Communication interface | 1 RJ45 10 M/100 M self-adaptive Ethernet port |
| On-board storage | up to 256GB |
| Audio I/O | 1/1 |
| Built-in Mic | Support |
| Alarm I/O | 1/1 |
| Reset button | Support |

| General | |
|----------------------|---|
| Operating Conditions | -40°F ~ 140°F (-40°C ~ 60°C) Humidity 95% or less (non-condensing) |
| Power Supply | DC12V ± 25% |
| POE Supply | PoE (802.3af) |
| Power Consumption | MAX. 7W |
| Weather Proof | IP67 |
| Vandalproof | N/A |
| Dimensions | Φ2.99" × 8.5" (76 × 215.8 mm) |
| Weight | 980g |

■ Dimensions



■ Related Accessories

| Junction Box, Φ112.5×49.5MM AC-JB02 | Junction Box, non-waterproof, Φ102×40MM LB02 | Junction Box, 145×145×53.5MM LB01B | Pole Mount AC-PM02 | Pendent Mount AC-CMB02 |
|--|---|---|------------------------------|----------------------------------|
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*Product specifications are subject to change without notice.