

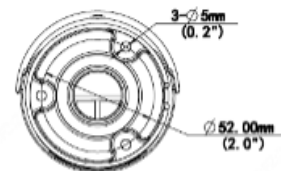
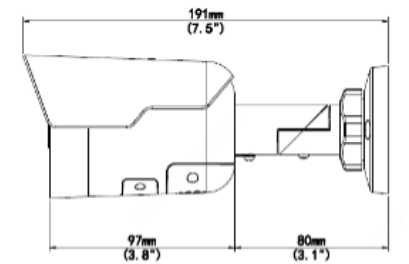
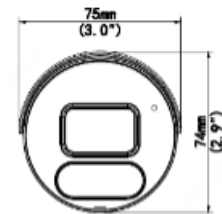
Overview

- 8MP (3840 x 2160)
- 120 dB True WDR
- Built-in Mic
- Deterrence Light
- IR, IP67





Technical Specifications

| Device | |
|------------------------|---|
| Image Sensor: | 1/2.7", 8.0 megapixel, progressive scan, CMOS |
| Min Illumination: | Color: 0.01Lux (F2.0, AGC ON) 0Lux with IR on |
| Shutter Time: | Auto/Manual, 1 ~ 1/100000s |
| Lens: | 4.0mm@F2.0 |
| WDR: | 120dB |
| Angle of View: | H: 86.5°, V: 44.1°, O: 112.5° |
| Angle Adjustment: | Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotate: 0° ~ 360° |
| 3-Axis Adjustment: | Yes |
| Day & Night: | IR-cut filter with auto switch (ICR) |
| IR Range: | Up to 30m (98 ft) IR range |
| Compression Standard | |
| Video Compression: | H.265, H.264, MJPEG |
| Video Bit Rate: | 128 Kbps~16 Mbps |
| Tri-Stream: | Yes |
| Analytics: | Cross Line, Intrusion, Enter Area, Leave Area Detection. Motion Detection, Tampering Alarm, Audio Detection. |
| Image | |
| Max. Image Resolution: | 3840 x 2160 |
| Frame Rate: | 20fps (3840 x 2160) |
| ROI Codec: | Up to 8 Areas |
| Image Setting: | White Balance, Digital Noise Reduction, Smart IR, Flip, Dewarping, HLC, BLC |



Technical Specifications

| Network | |
|--------------------------|--|
| Alarm Light: | Supported |
| Protocols: | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, SNMP, HTTPS, SMTP, SSL |
| Interface | |
| Communication Interface: | 1 RJ45 10M/100M Base-TX Ethernet |
| Local Storage: | Micro SD, up to 256GB |
| Built-in Mic: | Supported |
| Built-in Speaker: | Supported |
| General | |
| Safety | UL (IEC62368-1), CE, IEC62368-1 |
| EMC | FCC (Part15 ClassA), EN55032 ClassB, EN55024 |
| Operating Conditions: | Temperature: -30°C ~ 60°C (-22°F ~ 140°F) Humidity: ≤95% RH (non-condensing) |
| Power Consumption: | Max 10.5W |
| Power Supply: | DC 12V±25%, PoE (IEEE 802.3af) |
| Weather Proof Rating: | IP67 |
| Vandal Resistant: | — |
| Dimensions: | 91 × 75 × 74mm (7.5" × 3.0" × 2.9") |
| Weight: | 0.41kg (0.90lb) |
| Software: | Includes Video Insight VMS License |
| Accessories | <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>M-JB-MINI-B</p>  </div> <div style="text-align: center;"> <p>M-PM-B</p>  </div> </div> |

R011322 | Product specifications and availability are subject to change without notice.

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