

2MBIP-2MIR30-P 2MP Fixed Bullet Network Camera



Key Features

Optics

- Day/night functionality
- Smart IR , up to 30 m (98 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265,H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- 9:16 corridor format

Network

- ONVIF Conformance

Structure

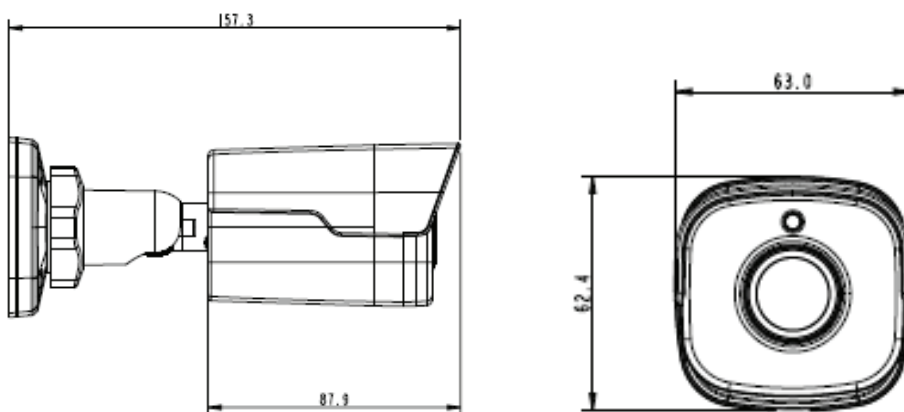
- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of ±25%
- IP67
- IK10 vandal resistant
- 3-Axis

Specifications

| | 4.0mm Lens | | | 6.0mm Lens | | |
|-------------------------|---|-----------|--------------|--------------|-----------------|--|
| Camera | | | | | | |
| Sensor | 1/2.7", progressive scan, 2.0 megapixel, CMOS | | | | | |
| Lens | 4.0mm@ F1.6 | | | 6.0mm@ F1.6 | | |
| DORI Distance | Lens | Detect(m) | Observe(m) | Recognize(m) | Identify(m) | |
| | 4mm | 60 | 24 | 12 | 6 | |
| | 6mm | 90 | 36 | 18 | 9 | |
| Angle of View(H) | 80.8° | | | 54.9° | | |
| Angle of View (V) | 44.1° | | | 30.2° | | |
| Angle of View (O) | 99.4° | | | 67.5° | | |
| Adjustment angle | Pan: 0°~360° | | Tilt: 0°~90° | | Rotate: 0°~360° | |
| Shutter | Auto/Manual, 1~1/100000 s | | | | | |
| Minimum Illumination | Colour: 0.005 Lux (F1.6, AGC ON) 0 Lux with IR on | | | | | |
| Day/Night | IR-cut filter with auto switch (ICR) | | | | | |
| Digital noise reduction | 2D/3D DNR | | | | | |
| S/N | >52dB | | | | | |
| IR Range | Up to 30m (98 ft) IR range | | | | | |
| Defog | Digital Defog | | | | | |
| WDR | DWDR | | | | | |
| Video | | | | | | |
| Video Compression | Ultra 265, H.265, H.264, MJPEG | | | | | |
| H.264 code profile | Baseline profile, Main Profile, High Profile | | | | | |
| Frame Rate | Main Stream: 2MP(1920×1080) Max. 30fps; Sub Stream: 2MP(1920×1080) Max. 30fps; Third Stream: D1(720×576) Max. 30fps | | | | | |
| 9:16 Corridor Mode | Supported | | | | | |
| HLC | Supported | | | | | |
| BLC | Supported | | | | | |
| OSD | Up to 8 OSDs | | | | | |
| Privacy Mask | Up to 8 areas | | | | | |
| ROI | Up to 8 areas | | | | | |

| | |
|----------------------------|---|
| Motion Detection | Up to 4 areas |
| Smart | |
| Behavior Detection | Intrusion, cross line, motion detection |
| Intrusion | Enter and loiter in a pre-defined virtual region |
| cross line | Cross a pre-defined virtual line |
| motion detection | Moving within a pre-defined virtual region |
| Recognition | Face detection |
| Intelligent Identification | Defocus, Scene Change, Object Left, Object Moving |
| Statistical Analysis | People counting |
| General Function | Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication |
| Network | |
| Protocols | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP |
| Compatible Integration | ONVIF(Profile S), API |
| Interface | |
| Network | 1 RJ45 10M/100M Base-TX Ethernet |
| General | |
| Power | 12 V DC±25%, PoE (IEEE802.3 af) |
| | Power consumption: Max 6.4 W |
| Dimensions (L × W × H) | 157.3 × 63 × 62.4mm (6.2" × 2.5" × 2.5") |
| Weight | 0.45 kg (0.99 lb) |
| Working Environment | -35°C ~ +60°C (-31°F ~ 140°F), Humidity :10%~95% RH(non-condensing) |
| Ingress Protection | IP67 |
| Vandal Resistant | IK10 |
| Reset Button | Supported |

Dimensions



*Product specifications and availability are subject to change without notice.