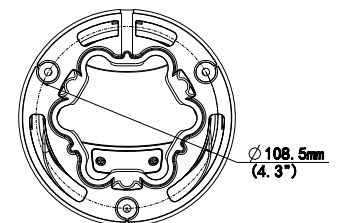
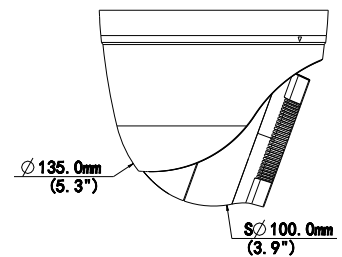
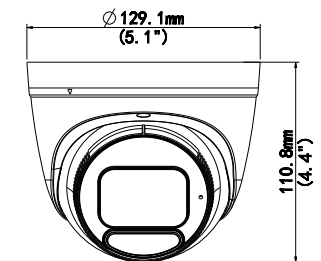


Overview






- 4MP (2688 x 1520)
- 2.8-12mm motorized lens
- Built-in IR-LED up to 40 m (131 ft.)
- WDR 120dB
- H.265, H.264 and MJPEG
- Built-in Microphone
- IP67, IK10
- ONVIF Profile G, S, T
- NDAA Compliant



| Technical Specifications | |
|--------------------------------|---|
| Camera | |
| Image Sensor | 1/3" Progressive Scan CMOS |
| Minimum Illumination | Color: 0.003Lux (F1.6, AGC ON) 0Lux with IR |
| Shutter Speed | Auto/Manual, 1 ~ 1/100000s |
| Dynamic Range | 120 dB |
| S/N | > 52 dB |
| Built-in IR-LED | Up to 40m (131ft.), Wavelength: 850nm |
| Lens | |
| Focal Length | 2.8~12mm, Motorized Zoom/Auto Focus |
| Angular Field of View | H: 86.3°~35.2°, V: 47.1°~17.0°, D: 91.9°~38.6° |
| Angle Adjustment | Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotate: 0° ~ 360° |
| Video | |
| Resolution and Max. frame rate | Mainstream: 2688x1520, 2560x1440 @25/20fps, 2304*1296, 1920*1080, 1280x720 @30/25fps Sub Stream: 1280x720, 720x576, 640x360 @30/25fps |
| Image Rotation | Flip Vertical/Flip Horizontal/180°/90°Clockwise/90°Anti-clockwise |
| Image Settings | White Balance, Digital NR, Smart IR, HLC, BLC, Digital Defog |
| Privacy Zone | Up to 4 areas |
| Camera Title (OSD) | Up to 40 characters * 4 lines |
| Analytics | Cross line, Intrusion (based on Human Body Detection), Motion Detection, Tampering Alarm, Audio Detection |
| ROI | Up to 8 areas for ensuring image quality |
| Video Compression | H.265, H.264, MJPEG |
| No. of Stream settings | 2 Streams |



Technical Specifications

| DORI | |
|------------------------------|---|
| Detect (25ppm/8ppf) | 63m {206.7ft.} (WIDE), 270.0m {885.8ft.} (TELE) |
| Observe (62.5ppm/19ppf) | 25.2m {82.7ft.} (WIDE), 108.0m {354.3ft.} (TELE) |
| Recognize (125ppm/38ppf) | 12.6m {41.3ft.} (WIDE), 54.0m {177.2ft.} (TELE) |
| Identify (250ppm/76ppf) | 6.3m {20.7ft.} (WIDE), 27.0m {88.6ft.} (TELE) |
| Network | |
| Supported Protocol | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, QoS, SNMP |
| Secure | Password protection, HTTPS, Operation logs, Digest authentication for RTSP, HTTP, TLS 1.2, WSSE and ONVIF, IP address filtering, ARP protection, MAC authentication, Illegal Login Lock, Session Timeout, Watermark |
| ONVIF® Profile | S / G / T |
| Interface | |
| Network Interface | 10BASE-T/100BASE-TX, RJ45 connector |
| Audio Input | Built-in Microphone. Codec: G.711U, G.711A |
| Audio Output | – |
| External I/O Terminals | – |
| SD Memory Card Slot | microSD, up to 256GB |
| General | |
| Safety | UL (UL 62368-1), c-UL (CSA C22.2 No. 62368-1), CE, IEC62368-1 |
| EMC | FCC (part15 Class A), EN55032, EN55035 |
| Power Source | PoE (IEEE 802.3af) / DC 12V±25%, Ø 5.5mm coaxial power jack |
| Power Consumption | Max. 7.5W |
| Ambient Operating Conditions | Temperature: -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing) |
| Water and Dust Resistance | IP67 |
| Shock Resistance | IK10 |
| Dimensions | Φ129 x 110mm (Ø5.1" x 4.3") |
| Mass (approx.) | 0.66kg (1.46lb) |
| Finish | Main Body: Metal |
| License | VideInsight VMS Camera License Bundled |
| Optional Accessories | <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>M-JB-T</p>  </div> <div style="text-align: center;"> <p>M-WM-T</p>  </div> <div style="text-align: center;"> <p>M-PM</p>  </div> <div style="text-align: center;"> <p>M-Pendant-Ex</p>  </div> <div style="text-align: center;"> <p>M-Pendant</p>  </div> </div> |