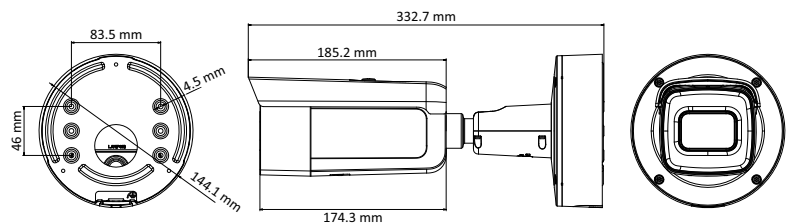


## 2MP IR Weatherproof Motorised Varifocal IP Camera

- 2 Megapixel (1920 × 1080) high resolution
- 2 Behaviour Analysis, Face Detection
- 140 dB Ultra WDR, 3D-DNR, BLC, HLC, ROI
- 2.8 ~ 12mm motorised varifocal lens with Smart Focus
- H.265+, H.265, H.264+, H.264 Smart Codec
- PoE 802.3at compliant, supports PoE loop-through
- Built-In micro SD/SDHC/SDXC card slot, up to 128 Gb
- Anti-static dust free
- Multi-level user management with multiple protection



### Dimensions



### Technical Specifications

|                             |  |
|-----------------------------|--|
| <b>Image Sensor</b>         | 1/3" Progressive Scan CMOS Sensor with ICR filter  |
| <b>Min. Illumination</b>    | 0.0005 lux @ (F1.2, AGC ON)  |
| <b>Lens</b>                 | Motorised 2.8 ~ 12mm @ F1.6 (104° ~ 29°)   |
| <b>Day &amp; Night</b>      | Up to 50m IR Range, Mechanical ICR Filter  |
| <b>Video Compression</b>    | H.265+, H.265, H.264+/H.264/MJPEG  |
| <b>Bit Rate</b>             | 256 Kbps - 16 Mbps   |
| <b>Video Streams</b>        | 3 (Main, Sub & Third Stream)   |
| <b>Image Processing</b>     | 140dB Ultra WDR / BLC / 3D-DNR   |
| <b>Frame Rate</b>           | Main Stream: 25fps (1920 x 1080, 1280 x 960, 1280 x 720)<br>Sub Stream: 25fps (640 x 480, 640 x 360, 320 x 240)<br>Third Stream: 25fps (1920 x 1080, 1280 x 720, 640 x 360, 352 x 288) |
| <b>Image Setting</b>        | Saturation, Brightness, Contrast, Sharpness (via client software or web browser)   |
| <b>Audio</b>                | 64Kbps (G.711) / 16Kbps (G.722.1) / 16Kbps (G.726) / 32-192Kbps (MP2L2)  |
| <b>Alarm Trigger</b>        | Motion detection, Video Tampering, Network Disconnect, IP address conflict, Storage exception  |
| <b>Protocols</b>            | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, RTP, RTSP, RTCP, PPPoE,<br>NTP, UPnP, SMTP, SNMP, IGMP 802.1x, QoS, IPv6, Bonjour   |
| <b>Smart Features</b>       | Line crossing detection, intrusion detection, face detection   |
| <b>System Compatibility</b> | ONVIF (Profile S & G) / ISAPI  |
| <b>Communication</b>        | 1 RJ45 10 M/100 M Ethernet port  |
| <b>Operating Conditions</b> | -30°C - 60°C, Humidity < 95% (non-condensing)  |
| <b>Power Supply</b>         | 12 V DC ± 25%; PoE (802.3at, class 4) - supports PoE loop-through  |
| <b>Power Consumption</b>    | Max. 14.5W   |
| <b>Dimension</b>            | D144.1 × 332.7 mm  |
| <b>Weight</b>               | 1740 g   |