



## **Mainline 1.3 MP Bullet Camera**

CV-M13B10-ODI



The 1.3 MP bullet is a mainline IP camera for outdoor use. Capable of 1280 x 960 resolution, the camera features PoE, a varifocal lens, and IR LEDs for nighttime vision up to 20m. Also included are audio and alarm I/O and a micro SD slot for up to 32 GB local memory.

- Up to 1.3 megapixel (1280 x 960) resolution
- Varifocal lens
- PoE
- 25m IR LEDs
- IP66 ingress protection

| Technical Specificat       | ions  |
|----------------------------|---|
| Camera                     |   |
| Image Sensor               | 1/3" CMOS   |
| Max. Image Resolution      | 1280 x 960  |
| Shutter Time               | 1/25 to 1/100,000   |
| Min. Illumination          | 0.01 Lux at F1.2, 0 Lux w/IR  |
| IR Range                   | 25m   |
| Lens                       | 2.8-12 mm varifocal   |
| Lens Control               | Manual  |
| Angle adjustment           | n/a   |
| Day and Night              | IR Cut Filter   |
| Video                      | in eutriner   |
| Compression Format         | H.264, MJPEG (sub-stream)   |
| Streams                    | Dual Stream, Configurable   |
| Max. Frame Rate            | 60Hz: 30fps/1.3 MP  |
| Max. Hame hate             | 50Hz: 25fps/1.3 MP  |
| Bit Rate                   | 32 kbps - 16 Mbps   |
| Motion Detection           | Yes   |
| Digital Noise Reduction    | 3D DNR  |
| Wide Dynamic Range         | Digital   |
| Function                   |   |
| Communication<br>Interface | 10/100BaseT   |
| Compatibility              | ONVIF, PSIA, CGI  |
| Protocol                   | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS,<br>RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP,<br>IGMP, 802.1X, QoS, IPv6, Bonjour (SIP optional) |
| Alarm                      | I/O: 1/1  |
| Max. SD Memory             | 32 GB   |
| Electrical                 |   |
| Power Source               | 12 VDC  |
| Power over Ethernet        | PoE (802.3af)   |
| Max. Power<br>Consumption  | 9 W   |
| Environmental              |   |
| Operating Temperature      | -22 to 140 °F (-30 to 60 °C)  |
| Operating Humidity         | 95% or less, non-condensing   |
| Mechanical                 |   |
| Housing                    | IP66  |
| Color                      | lvory   |
| Dimensions (WxHxD)         | 3.74 x 4.13 x 10.18 in. (95 x 105 x 258.6mm)  |
| Weight (approx.)           | 2.65 lb (1.20kg)  |

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