



Mainline 1.3MP Dome Camera

CV-M13D10-ODI



The 1.3 MP dome is a mainline IP camera for outdoor use. Capable of 1280 x 960 resolution, the camera features IR LEDs for nighttime vision up to 20m. The PoE camera also features audio and alarm I/O, a micro SD slot for up to 32GB local memory and a vandal-resistant housing.

- 1.3 megapixel (1280 x 960) resolution
- Varifocal lens
- PoE
- 20m IR LEDs
- IP66 ingress protection

CV-M13D10-ODI Accessory Options

Part Number

CV-MMNT-W-01	Mainline, Wall Mount
CV-MMNT-P-01	Mainline, Pendant Mount
CV-MNT-C-01	Corner Mount, Proline and Mainline
CV-MNT-L-01	Pole Mount, Proline and Mainline

Technical Specifications

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 @ F1.2, 0 Lux w/IR
IR Range	65.6' (20 m)
Lens	2.8-12 mm varifocal
Lens Control	Manual
Angle adjustment	Pan: 0° - 355°, Tilt: 0° - 70°, Rotation: 0° - 355°
Day & Night	IR Cut Filter

Video

Compression Format	H.264/MJPEG
Streams	Dual Stream, Configurable
Max. Frame Rate	60 Hz: 30 fps/1.3 MP 50 Hz: 25 fps/1.3 MP
Bit Rate	32 kbps - 16 Mbps
Motion Detection	Yes
Digital noise reduction	3D DNR
Wide dynamic range	Digital

Function

Communication Interface	10/100baseT
Compatibility	ONVIF, PSIA, CGI
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, 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 Consumption	5.5 W

Environmental

Operating Temperature	-22 F to 140 F (-30 C to 60 C)
Operating Humidity	95% or less, non-condensing

Mechanical

Housing	IP66
Color	Ivory
Dimensions	ø 5.5 x 3.94" (ø 140 x 99.9 mm)
Weight (Approx)	2.2 lb (1000 g)

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