



## Budget 1.3 MP Mini-Dome Camera

CV-B13D10-ODI



The CV-B13D10-ODI is an affordable mini-dome ideal for outdoor deployment in mainstream video surveillance applications. Powered via PoE or 12V supply, the compact (4.4" dia x 3.2") ONVIF-compliant camera provides up to 1.3 megapixel (1280 x 960) resolution, onboard IR illumination to 30 meters, digital WDR, and an IP66 sealed, vandal-proof housing.

- 1.3 MP CMOS Sensor
- PoE 802.3af
- Repositionable
- 30m IR LEDs
- True Day/Night
- IP66 Rated Housing
- Vandal-Proof Housing
- Plug-and-Play
- ONVIF Compliant
- iOS and Android Support

### Technical Specifications

#### Camera

Image Sensor	1/3" CMOS
Max. Image Resolution	1280 x 960
Shutter Time	1/3 to 1/100,000
Min. Illumination	0.01 Lux at F1.2, 0 Lux w/IR
IR Range	30m
Lens	4 mm fixed
Angle adjustment	Pan: 0° - 355°, Tilt: 0° - 75°
Day and Night	IR Cut Filter

#### Video

Compression Format	H.264, MJPEG (sub-stream)
Streams	Dual Stream, Configurable
Max. Frame Rate	60Hz: 30fps/1.3 MP 50Hz: 25fps/1.3 MP
Bit Rate	32 kbps to 12 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
Alarm	n/a
Alarm Trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception, storage error
Max. SD Memory	64 GB

#### Electrical

Power Source	12 VDC
Power over Ethernet	PoE (802.3af)
Max. Power Consumption	5 W

#### Environmental

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

#### Mechanical

Housing	IP66
Color	Ivory
Dimensions (WxHxD)	ø 4.4 x 3.2" (ø 111 x 82mm)
Weight (approx.)	1.1 lb (.50kg)

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