

CVIOB-EL2IRD2-E

2MP HD-CVI 1080p IR Bullet Security Camera Square Design

- 1/2.7 inch 2 Megapixel CMOS
- 1080P @30fps
- 3.6mm fixed lens
- IR LEDs length 50 feet



Megapixels:	2MP
Max Resolution:	1080P
Image Resolutions:	2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	1/2.7 inch 2 Megapixel CMOS
Min Illumination:	0.02Lux/F2.0, 0Lux IR on
LEDs:	12
IR Distance:	50 feet
OSD:	N/A
Operating Temperature	-22°F to +140°F
Dimension:	6in x 3in x 3in
Power:	DC12V±20%

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Technical Specifications

Model	CVIOB-EL2IRD2-E
Camera	
Image Sensor	1/2.7" 2Megapixel CMOS
Effective Pixels	1930(H)×1088(V)
Electronic Shutter	1/60s~1/100,000s
Video Frame Rate	30fps@1080P
Synchronization	Internal
Mini. Illumination	0.02Lux/F2.0, 0Lux IR on
Video Output	1-channel BNC HDCVI high definition video output
Camera Features	
Max. IR LEDs Length	20m, Smart IR
Day/Night	Auto(ICR) / Color / B/W
Noise Reduction	2D
Lens	
Focal Length	3.6mm fixed lens (6mm optional)
Angle of View	H: 89.9° (59.4°)
Mount Type	M12
General	
Power Supply	DC12V±20%
Power Consumption	Max 3.5W
Working Environment	-30°C~+60°C / Less than 95%RH (no condensation)
Transmission Distance	Over 500m via 75-3 coaxial cable
Ingress Protection	IP67
Dimensions(W×D×H)	Φ70mm×154mm
Weight	0.3kg
Material	Metal

Dimensions (mm)

