

CVIOD-ELV22MPIR50

2MP HD-CVI 1080p IR Dome Security Camera

- 1/2.8 inch 2.4 Megapixel CMOS
- 30fps@1080P
- High speed, long distance real-time transmission
- OSD Menu, control over coaxial cable
- Day/Night (ICR), AWB, AGC, BLC, 3D-DNR
- 3.6mm fixed lens
- Max. IR LEDs length 50 Feet, Smart IR
- IP66, DC12V



Megapixels:	2
Max Resolution:	1080p
Image Resolutions:	2MP(1920x1080) / 1.3M(1280x960) / 720P(1280x720) / D1(704x576/704x480)
Image Sensor:	1/2.8 inch 2.4 Megapixel CMOS
Min Illumination:	0.05Lux@F1.2(AGC ON), 0Lux IR on
LEDs:	12
IR Distance:	50 Feet
OSD:	Yes
Operating Temperature	-22F to +140
Dimension:	3.7in x 3.7in x 3.1in
Power:	12v DC

Technical Specifications

Camera	
Image Sensor	1/2.8" 2.4Megapixel CMOS
Effective Pixels	1984(H)×1225(V)
Electronic Shutter	1/3s~1/100,000s
Video Frame Rate	30fps@720P; 30fps@1080P
Synchronization	Internal
Min. Illumination	0.05Lux@F1.2(AGC ON), 0Lux IR on
Video Output	1-channel BNC HDCVI high definition video output/ CVBS standard definition video output (Can switch)
Camera Features	
Max. IR LEDs Length	50 Feet, Smart IR
Day/Night	Auto(ICR) / Color / B/W
Noise Reduction	2D/3D
OSD Menu	Support
Lens	
Focal Length	3.6mm
Mount Type	M12
General	
Power Supply	DC12V±10%
Power Consumption	Max 6W
Working Environment	-30°C~+60°C / Less than 95%RH (no condensation)
Transmission Distance	Over 300m via 75-3 coaxial cable
Ingress Protection	IP66
Dimensions	Φ94.0mm×79.5mm
Weight	0.33kg

Dimensions (mm)

