

CVIOB-EL2MPIR50-D2

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

- 1/3" 2Megapixel CMOS
- 30fps@1080P
- High speed, long distance real-time transmission
- Full HD and standard definition switch
- OSD Menu, control over coaxial cable
- Day/Night(ICR), AWB, AGC, BLC, 3D-DNR
- 3.6mm fixed lens
- 50 Feet IR
- IP66, DC12V



Megapixels:	2
Max Resolution:	1080p
Image Resolutions:	2MP(1920x1280) / 1.3M(1280x960) / 720P(1280x720) / D1(704x576/704x480)
Image Sensor:	1/3" 2Megapixel CMOS
Min Illumination:	0.05Lux@F1.2(AGC ON), 0Lux IR on
LEDs:	24
IR Distance:	50 Feet
OSD:	Yes
Operating Temperature	-22F to +140F
Dimension:	5.5in x 4.5in x 10in
Power:	12v DC

Technical Specifications

Camera		
Image Sensor	1/3" 2Megapixel CMOS	
Effective Pixels	1920(H)×1080(V)	
Electronic Shutter	1/3s~1/100,000s	
Video Frame Rate	1920×1080@25fps; 1920×1080@30fps; 1280×720@25 fps; 1280×720@30 fps; 1280×720@50 fps; 1280×720@60 fps	
Synchronization	Internal	
Mini. 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	20m, 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 4.5W	
Working Environment	-30℃~+60℃ / Less than 95%RH (no condensation)	
Transmission Distance	Over 300m via 75-3 coaxial cable	
Ingress Protection	IP66	
Dimensions(W×D×H)	178.4mm × 69.9mm× 70.0mm	
Weight	0.5Kg	

Dimensions (mm)

