

CVIOB-EL1MPIR50-E

720p HD-CVI Indoor/Outdoor Economy Series IR Bullet

- 1/2" 1Megapixel CMOS
- 30fps@720P
- High speed, long distance
- Day/Night(ICR), AWB, AGC, BLC
- 3.6mm fixed lens
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V



Megapixels:	1
Max Resolution:	720P
Image Resolutions:	720P(1280x720) / D1(704x576/704x480)
Image Sensor:	1/2 1 Megapixel CMOS
Min Illumination:	0.01Lux
LEDs:	24
IR Distance:	50ft
OSD:	No
Operating Temperature	-22F to +140
Dimension:	4x4x7
Power:	DC 12V - Max 3.5W

Technical Specifications

Model		
Camera		
Image Sensor	1/2.9" 1Megapixel CMOS	
Effective Pixels	1280(H)×720(V)	
Electronic Shutter	1/60s~1/100,000s	
Video Frame Rate	30fps@720P	
Synchronization	Internal	
Min. Illumination	0.01Lux@F1.2(AGC ON), 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) / B&W / Color	
Noise Reduction	2D	
Lens		
Focal length	3.6mm	
Mount Type	M12	
General		
Power Supply	DC12V±10%	
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	IP66	
Dimensions(W×D×H)	Φ65mm×154.7mm	
Weight	0.38kg	
Others	Default: bracket included	

Dimensions (mm)

