

CVIOD-TP2IRE-G

2MP HD-CVI 1080p IR Dome Security Camera (Dark Gray)

- 1/2.8 inch 2 Megapixel CMOS
- 30fps@1080P
- High speed, long distance real-time transmission
- 3.6mm fixed lens
- Max. IR LEDs length 50 Feet
- IP66, DC12V



Megapixels:	2MP
Max Resolution:	1080p
Image Resolutions:	2MP (1920x1080) / 720P (1280x720) / D1 (704x480)
Image Sensor:	1/2.8 inch 2MP CMOS
Min Illumination:	0.01LUX@F1.2(AGC ON), 0 LUX IR LED on
LEDs:	24
IR Distance:	50 Feet
OSD:	N/A
Operating Temperature	+14°F to +113°F
Dimension:	3.9 in x 3.9 in x 2.8 in
Power:	12v DC

2 MEGAPIXEL HD CVI CAMERA

FEATURES



- High performance CMOS image sensor, megapixel definition.
- HD video, coaxial cable to transmit the control signal.
- Support 75-3 coaxial cable transmission without any loss.
Transmission distance is over 500m.
- High speed, long distance real-time transmission.
- Support ICR switch to realize surveillance both in the daytime and at night.
- Support auto exposure, auto white balance, auto electronic shutter and auto gain function.
- Support DC12V power supplying.
- IP66 compliance.



SPECIFICATIONS

DIMENSION

Signal System	NTSC	
Pixels	1920(H)×1080(V)	
Image Sensor	1/2.8" 2Megapixel CMOS	
Electronic Shutter	1/50s~1/100,000s	1/60~1/100,000s
Video Frame Rate	1920x1080@25 fps;1920x1080@30 fps	
Synchronization	Internal	
Min.illumination	0.01Lux@F1.2(AGC ON),0Lux IR LED on	
Max.IR LEDs Lenght	15-20m	
Day/Night	Auto(ICR)/B&W/Color	
Noise Reduction	2D/3D	
Lens Focal length	3.6mm	
Power Supply	DC12V±10%	
Mount Type	M12	
Power Consumption	500mA	
Working Environment	-30°C~+60°C	
Transmission Distance	Over 500m via 75-3 coaxial cable	
Ingress Protection	IP66	
Dimensions(WxDxH)	Φ98mmx70mm	
Working temperature	-10°C~+45°C	
Storage temperature	-40°C~+80°C	
Video output amplitude	1.0Vp-p	
Lens Type	Manual	
Storage humidity	indoor 85%RH (no condensation)	
OSD Menu	NO	
IR LED	24IR	
Weight	0.35Kg	

