

TVIOD-PR2IRV

HD Over Coax 2MP 1080p IR Varifocal Dome w/ 2.8-12mm lens

- 2 Megapixel high-performance CMOS
- 2.8-12mm vari-focal lens
- EXIR technology, up to 150 feet IR
- IP66 weatherproof



Megapixels:	2MP
Image Resolutions:	2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	2 MP CMOS Image Sensor
Min Illumination:	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR / 0.014 Lux @ (F1.4,AGC ON),0 Lux with IR
LEDs:	N/A
IR Distance:	150 feet
OSD:	Yes
Operating Temperature	-22°F to +140°F
Dimension:	5.14in x 5.14in x 3.67in
Power:	12v DC

TVIOD-PR2IRV

HD1080P EXIR Vari-focal Turret Camera

TURBO HD



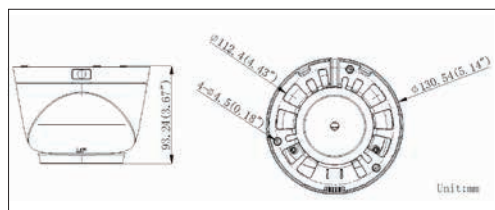
EXIR



Key features

- 2 Megapixel high-performance CMOS
- Analog HD output, up to 1080P resolution
- 2.8-12mm vari-focal lens
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- EXIR technology, up to 50m IR distance
- IP66 weatherproof
- UTC function(Pelco C protocol)

Dimensions



TVIOD-PR2IRV	
Camera	
Image Sensor	2 MP CMOS Image Sensor
Signal System	PAL/NTSC
Effective Pixels	1920(H)*1080(V)
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR 0.014 Lux @ (F1.4,AGC ON),0 Lux with IR
Shutter Time	1/25(1/30) s to 1/50,000 s
Lens	2.8-12mm @ F1.4 Angle of view: 103° - 32.1°
Lens Mount	φ14
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output
CVBS Output	1Vp-p Composite Output(75Ω/BNC)
S/N Ratio	More than 52dB
Menu	
Scene	Indoor, Outdoor, Indoor1, LOW-LIGHT
Camera ID	On/off (15 characters, position programmable)
AGC	Support
D/N Mode	Color/BW/EXT
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manual
Privacy Mask	On/Off, maximum 8 zones
Motion Detection	On/Off, maximum 4 zones
BLC	Support
Anti-flicker	On/off
Language	English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew and Arabic
Functions	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM
General	
Working Temperature/ Humidity	-30 °C - 60 °C (-22 °F - 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC
Power Consumption	Max. 7W
Weather Proof Ratings	IP66
IR Range	Up to 50m
Communication	Up the coax(need UTC controller) Protocol: Pelco-C(Coaxitron)
Dimensions	Φ 130.54 × 93.24mm (Φ 5.14" × 3.67")
Weight	300g (0.66 lb)