

TVIOD-TP2IR-W

1080p 2MP HD-TVI IR Vandal Resistant Dome

- 3.6mm Fixed Lens
- 50 feet IR (infrared)
- IP66 Vandal Dome



Megapixels:	2MP
Max Resolution:	1080p
Image Resolutions:	2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	1/2.9in SONY CMOS Sensor
Min Illumination:	0.001 Lux/F1.2
LEDs:	24
IR Distance:	50 feet
OSD:	Yes
Operating Temperature	+14°F to +122°F
Dimension:	5in x 5in x 4in
Power:	12v DC / 500mA

Model NO.	TVIOD-TP2IR-W
Video Output Mode	TVI
Camera	
Image Sensor	IMX322
DSP	FH8531+TP2801
Image Resolution	1080P
Effective Pixels	2.4MP, 1920x1080
TV System	PAL/NTSC
Electronic Shutter	1/25s~1/50,000s , 1/30s~1/60,000s
Sync System	Internal
Usable Illumination	0.01Lux
S/N Ratio	≥50dB
Scanning System	Progressive Scan
Lens	
Focus Length	Board Lens 3.6mm/F2.0
Focus Control	Fixed
Lens Type	Fixed
Pixels	2M Pixels
Auto Iris Support	NO
Night Vision	
Infrared LED	Φ 5 (12μ) x 24PCS , (14μ x 18PCS Optional)
Infrared Distance	20M
IR Status	Under 10 Lux by CDS
IR Power On	CDS Auto Control

Camera Features

Day/Night	Auto (ICR) / Color / B&W
OSD Menu Language	YES
White Balance	Auto
Gain Control	Auto
Noise Reduction	2D NR
Picture Adjustment	NO
WDR 5 7 8	WDR
OSD Support	YES

General

Vandalproof Housing	YES, Metal
Lens Angle Adjustment	YES
Dual Voltage	NO
IR Cut Filter	YES
Heater	NO
Operation Temperature	-10℃ ~ +50℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	∅ 94 x 69(H) mm
Weight	400g