

## **HD-TVI 2MP Intensifier® Dome Camera** with Junction Box and Adapter Plate

## HTINT591T

3.6mm fixed lens, dark gray housing











## **Features**

- Full HD resolution over coax
- Supports up to Full HD 1080p @ 30fps
- True WDR operation
- Superior low-light performance
- Amplify existing light with no distance limitation
- With presets for different scenarios
- Built-in heater and anti-fog glass reduces condensation
- Full OSD operation through on-board control and UTC (up the coax)

- Additional 960H analog output
- Signal distance up to 1600 feet (depending on coax quality)1
- Chameleon Cover<sup>TM</sup>: snaps on and can be painted to match any décor!<sup>2</sup>
- 3 axis lens mount
- 12VDC & 24VAC dual voltage operation
- Vandal / tamper resistant
- IP67 compliant, weather resistant
- 5 year warranty





Shown with included paintable, snap-on Chameleon Cover™



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Camera Specifications	
Image Sensor	1/3" Sony Exmor CMOS, 2MP
Effective Pixels	1985 (H) x 1105 (V)
Total Pixels	2001 (H) x 1121 (V)
Resolution	1920x1080 @30fps / 1280x720 @ 60fps
Minimum Illumination	0.001 lux
Scanning System	Progressive
Video Output	1.0Vp-p / 75 Ohms
S/N Ratio	More than 50dB
AGC	0-20 (adjustable)
Electronic Shutter	Auto / Manual (1/30 – 1/30,000 sec.) / Flicker
Brightness	0-20 (adjustable)
Sense-up	2x – 32x (adjustable)
WDR	On (Low / Middle / High) / Off
Day/Night	Auto / Color / BW / EXT
Motion Detection	On / Off (4 zones)
Privacy Masking	On / Off (16 zone)

White Balance	Auto / AWB / AWC-Set / Manual
Digital Noise Reduction	Off / Low / Middle / High
Mirror	On / Off
V-Flip	On / Off
Sharpness	0-20 (adjustable)
Lens Shading	On / Off
Test Monitor Output	CVBS
Communication	UTC (up the coax)

Operating & Unit Specifications		
Power Supply	12VDC / 24VAC dual voltage (power supply not included)	
Power Consumption	12VDC, 500mA max. / 24VAC, 195mA max.	
Operating Temperature	-4°F - 140°F	
Operating Humidity	20% - 95% RH	
Unit Dimensions	3.35" (H) x 4.72" (Dia.)	
Unit Weight	2.2 lbs.	
Certifications	FCC, RoHS	

## **Optional Accessories**



INTPM
Pendant Mount
(use with Adapter Plate
and Junction Box)



INTCM Corner/Pole Adapter (use with INTWM only)



INTWM Wall Mount (use with Adapter Plate and Junction Box)



TVIUTPPT HD Video Transceiver with Pigtail (Balun)



TVIUTP HD Video Transceiver



PSW4 24VAC Power Supply





