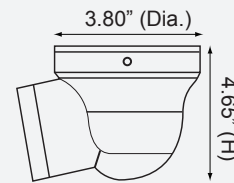


## HD-TVI 2MP Intensifier® T Turret Camera

- HTINT60T** 2.8-12mm auto iris varifocal lens, dark gray housing  
**HTINT601T** 3.6mm fixed lens, dark gray housing



### Features

- Full HD resolution over coax (HD-TVI)
- 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
- 3 axis lens mount
- Full OSD operation through on-board control and UTC (up the coax)
- Additional 960H analog output
- Signal distance up to 1600 ft. (depending on coax quality)\*
- Vandal / tamper resistant
- IP67 compliant, weather resistant
- 12VDC & 24VAC dual voltage operation
- 5 year warranty

### Camera Specifications

Image Sensor .....1/3" Sony Exmor CMOS, 2MP  
 Minimum Illumination.....0.001 lux  
 Effective Pixels .....1984 (H) x 1105 (V)  
 Total Pixels .....2000 (H) x 1121 (V)  
 Scanning System.....Progressive  
 S/N Ratio .....More than 50dB  
 Output Resolution.....1920x1080 @ 30fps / 1280x720 @ 60fps  
 Video Output.....1.0Vp-p / 75 Ohms  
 Electronic Shutter .....Auto / Manual (1/30 – 1/30,000 sec.) / Flicker  
 WDR.....On (Low / Middle / High) / Off  
 Day / Night.....Auto / Color / BW / External  
 White Balance .....Auto / AWB / AWC-Set / Manual  
 Brightness.....0 – 20 (adjustable)  
 AGC.....0 – 20 (adjustable)  
 Sense-up .....2x – 32x (adjustable)  
 Backlight.....BLC / HSBLC  
 Motion Detection.....On / Off (4 zones)  
 Privacy Masking .....On / Off (16 zones)

### Camera Specifications (continued)

Mirror .....On / Off  
 V-Flip .....On / Off  
 Sharpness .....0 – 20 (adjustable)  
 Lens Shading.....On / Off  
 DNR.....Off / Low / Middle / High  
 Test Monitor Output .....CVBS  
 Communication.....UTC (up the coax)

### Operating & Unit Specifications

Power .....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 .....4.65" (H) x 3.8" (Dia.)  
 Unit Weight .....4.4 lbs  
 Certifications.....FCC, RoHS

### Optional Accessories



**INTPM**  
Pendant Mount  
(use with 60PLATE and CVCJBD)



**INTCM**  
Corner/Pole Adapter  
(use with INTWM only)



**INTWM**  
Wall Mount  
(use with 60PLATE and CVCJBD)



**CVCJBD**  
Dome Camera Junction Box  
(use with 60PLATE)



**60PLATE**  
Adapter Plate



**PSW4**  
24VAC Power Supply



**PSW5**  
12VDC Power Supply



**TVIUTPPT**  
HD Video Transceiver with Pigtail (Balun)



**TVIUTP**  
HD Video Transceiver

\*To preserve signal quality and distance, Speco Technologies recommends using coax with a 100% copper center conductor and at least 95% braided copper shield. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 8/24/17