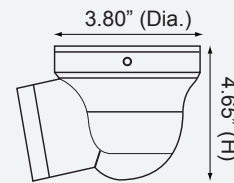


HD-TVI 2MP Intensifier® T Turret Camera

- 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 Sensor1/3" Sony Exmor CMOS, 2MP
 Minimum Illumination.....0.001 lux
 Effective Pixels1984 (H) x 1105 (V)
 Total Pixels2000 (H) x 1121 (V)
 Scanning System.....Progressive
 S/N RatioMore than 50dB
 Output Resolution.....1920x1080 @ 30fps / 1280x720 @ 60fps
 Video Output.....1.0Vp-p / 75 Ohms
 Electronic ShutterAuto / Manual (1/30 – 1/30,000 sec.) / Flicker
 WDR.....On (Low / Middle / High) / Off
 Day / Night.....Auto / Color / BW / External
 White BalanceAuto / AWB / AWC-Set / Manual
 Brightness.....0 – 20 (adjustable)
 AGC.....0 – 20 (adjustable)
 Sense-up2x – 32x (adjustable)
 Backlight.....BLC / HSBLC
 Motion Detection.....On / Off (4 zones)
 Privacy MaskingOn / Off (16 zones)

Camera Specifications (continued)

MirrorOn / Off
 V-FlipOn / Off
 Sharpness0 – 20 (adjustable)
 Lens Shading.....On / Off
 DNR.....Off / Low / Middle / High
 Test Monitor OutputCVBS
 Communication.....UTC (up the coax)

Operating & Unit Specifications

Power12VDC / 24VAC dual voltage
 (power supply not included)
 Power Consumption12VDC, 500mA max. / 24VAC, 195mA max.
 Operating Temperature...-4° F – 140° F
 Operating Humidity.....20% – 95% RH
 Unit Dimensions4.65" (H) x 3.8" (Dia.)
 Unit Weight4.4 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)



TVIUPT
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

