

HD-TVI 2MP Intensifier® T Turret Camera

HTINT60T HTINT601T

2.8-12mm auto iris varifocal lens, dark gray housing

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)

Camera Specifications (continued)

MirrorOn / Off V-FlipOn / Off

Sharpness 0 – 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 Consumption 12VDC, 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

Sense-up2x - 32x (adjustable)

Backlight.....BLC / HSBLC

Motion Detection.....On / Off (4 zones) Privacy MaskingOn / Off (16 zones)



INTPM Pendant Mount (use with 60PLATE and CVCJBD)



Corner/Pole Adapter (use with INTWM only)



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



TVIUPT HD Video Transceiver Pigtail (Balun)

^{*}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.