

HD-TVI 2MP Intensifier® T Turret Camera

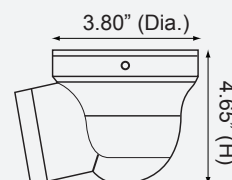
HTINT60T
HTINT601T

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 Sensor 1/3" 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 / HSBLCL
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