



HD-TVI 2MP Intensifier® Bullet Cameras with Junction Box

HTINT70T

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

HTINT701T

3.6mm fixed lens, dark gray housing

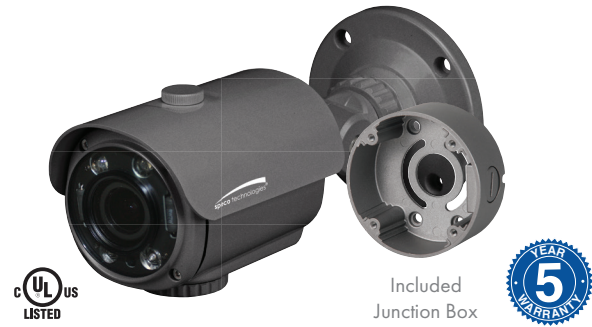
HTINT702T

5-50mm auto iris varifocal 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
- Signal distance up to 1600 ft. (depending on coax quality)*
- Additional 960H analog output
- Built-in heater and anti-fog glass reduces condensation
- Full OSD operation through on-board control and UTC (up the coax)
- 3 axis lens mount
- 12VDC & 24VAC dual voltage operation
- Vandal / tamper resistant
- IP67 compliant, weather resistant
- UL listed
- 5 year warranty



Included Junction Box

Camera Specifications

Image Sensor	1/3" Sony Exmor CMOS, 2MP
Effective Pixels	1984 (H) x 1105 (V)
Field of View	113.54° (W)~33.4° (T) Horizontal, 59.3° (W)~18.78° (T) Vertical
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)
Backlight	BLC/HSBLC
WDR	On (Low / Middle / High) / Off
Day/Night	Auto / Color / BW / External
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)
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	3.94" (W) x 3.4" (H) x 8.27" (L)
Unit Weight	3.1 lbs.
Certifications	FCC, RoHS

NDA A
COMPLIANT

Optional Accessories



INTCM
Corner/Pole
Adapter



INTJBS
Square
Junction Box



TVIUTPPT
HD Video Transceiver
with Pigtail (Balun)



TVIUTP
HD Video
Transceiver



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply

*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. 10/6/20