

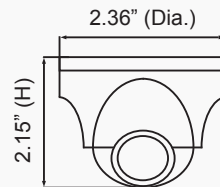
HD-TVI 4MP Mini-Turret Color Cameras

HT471TG 2.9mm fixed lens, dark gray housing

HT471TW 2.9mm fixed lens, white housing

Features

- 1/3" Progressive Scan CMOS, 4MP
- Compact size - only 2.36" in diameter!
- 12 IR LEDs
- Cast aluminum construction
- Signal distance up to 1600 feet*
- Full OSD operation via UTC (TVI output only)
- Vandal resistant
- IP66 compliant, weather resistant
- 12VDC operation
- 5 year warranty



Specifications

Image Sensor	1/3" Progressive Scan CMOS, 4MP
Resolution	2560 x 1440 @ 15fps (default)
Minimum Illumination	0.00 lux (IR LED on)
Effective Pixels	2184 (H) x 2202 (V)
Total Pixels	3096 (H) x 2281 (V)
Electronic Shutter Speed	Auto / Manual
Number of IR LEDs	12
IR Range	35 ft. (depending on scene reflection)
Day/Night	Auto / Color / BW / Ext
Scanning System	Progressive
Synchronization	Internal
Communication	UTC
Frequency	15.734kHz (H) / 60Hz (V)
Video Output	1.0Vp-p / 75 ohms
S/N Ratio	More than 50dB
AGC	Auto
White Balance	Auto
Operating Temperature	14° F – 120° F
Power Supply	12VDC (power supply not included)
Power Consumption	100mA (IR off) / 200mA (IR on)
Certification	FCC, RoHS
Dimensions	2.36" (Dia.) x 2.15" (H)
Weight	10 oz.



Perfect for use in all vehicles or anywhere that a miniature, aesthetically pleasing, high resolution camera is desired.

Optional Accessories



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. 1/23/19