

HD-TVI 2MP Intensifier® T Mini-Turret Cameras

HINT71TG 2.9mm fixed lens, dark gray housing

HINT71TW 2.9mm fixed lens, white housing

Features

- 1/3" Progressive Scan CMOS, 2MP
- Compact size - only 2.36" in diameter!
- True WDR operation
- Superior low-light performance
- Amplify existing light with no distance limitation
- Cast aluminum construction
- Additional analog output for 960H
- 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, 2MP
 Resolution..... 1920 x 1080 @ 30fps
 Minimum Illumination..... 0.001 lux
 Effective Pixels 1984 (H) x 1105 (V)
 Total Pixels 2000 (H) x 1121 (V)
 Electronic Shutter Speed..... Auto / Manual
 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)



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. 7/6/17