

HT7246T

2.8-12mm 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)¹

Camera Specifications

• Full OSD operation through on-board control and UTC (up the coax)

• Additional 960H analog output

- Built-in heater and anti-fog glass reduces condensation
- Chameleon CoverTM: snaps on and can
- be painted to match any décor!²
- 3 axis lens mount
- 12VDC & 24VAC dual voltage operation
- Vandal / tamper resistant
 IP67 compliant, weather resistant
- UL listed
- 5 year warranty



Shown with included paintable,

snap-on Chameleon Cover™

INT FULL WDR ALL IP67



Image Sensor 1/3" Sony Exmor CMOS, 2MP 1985 (H) x 1105 (V) **Effective Pixels** 113.54° (W)~33.4° (T) Horizontal, Field of View 59.3° (W)~18.78° (T) Vertical Total Pixels 2001 (H) x 1121 (V) Resolution 1920x1080 @30fps / 1280x720 @ 60fps Minimum Illumination 0.001 lux (sense-up x32) Scanning System Progressive Video Output 1.0Vp-p / 75 Ohms S/N Ratio More than 50dB AGC 0-20 level adjustable **Electronic Shutter** Auto / Manual (1/25, 1/30 - 1/30,000 sec.) / Flicker **Brightness** 0-20 level adjustable 2x - 32x (adjustable) Sense-up WDR On (Low / Middle / High) / Off Auto / Color / BW / EXT Day/Night **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 level adjustable
Lens Shading	On / Off
Test Monitor Output	CVBS
Communication	UTC (up the coax)

Operating & Unit Specifications

operating a onit operations	
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	3.46" (H) x 5.10" (Dia.)
Unit Weight	1 lbs.
Certifications	FCC, RoHS

Products are in compliance with NDAA Section 889 Part B Guidelines

Optional Accessories INTPM Pendant (VL Mount PSW5 INTCM INTWM DFM TVIUTPPT TVIUTP PSW4 Corner/Pole Tile Ceiling Wall Mount HD Video Transceiver HD Video 24VAC 12VDC Adapter Flush Mount with Pigtail (Balun) Transceiver Power Supply Power Supply

¹To preserve signal quality and distance, Speco Technologies recommends using coax with a 100% copper center conductor and at least 95% braided copper shield. ²Chameleon Cover[™] - for best results when used outdoors, waterproof paint is recommended. 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. 2/23/22

(use with INTWM only)

