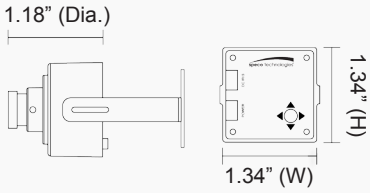
speco technologies®

# Intensifier® T HD-TVI Indoor Mini-Board Camera with True WDR

**HTINT40T** 3.6mm fixed lens, black housing




## Features

- Sony CMOS Sensor, 2MP
- Full HD 1080p @ 30fps (over coax)
- True WDR functionality
- Superior low-light performance
- Amplify existing light with no distance limitation
- Full OSD operation through onboard control and UTC (TVI)
- With presets for different scenarios
- Additional analog output for 960H
- 12VDC voltage operation
- 5 year warranty

## Specifications

| | |
|---|---|
| Image Sensor | Sony CMOS Sensor, 2MP |
| Resolution | 1920 x 1080 |
| Minimum Illumination | 0.01 lux |
| Effective Pixels | 1985 (H) x 1105 (V) |
| Total Pixels | 2001 (H) x 1121 (V) |
| TV System | NTSC |
| Scanning System | Progressive |
| S/N Ratio | More than 50dB |
| Frame rate | Max 50P/60P |
| Video Output | 1.0Vp-p / 75 ohms |
| Lens | Manual |
| Electronic Shutter Speed | Auto / Manual (1/60 sec. - 1/60,000 sec.) / Flicker |
| WDR | On (Low / Middle / High) / Off |
| Digital WDR | On (Low / Middle / High) / Off |
| Day/Night | Color / BW / Auto / Ext |
| White Balance | Auto / Auto Ext / AWC – SET / Manual |
| Brightness | 0 - 20 (level adjustable) |
| AGC | 0 - 20 (level adjustable) |
| Sense-Up | x2 ~ x32 |
| Motion Tracking | On / Off |
| Motion Detection | On / Off (4 zones) |
| Privacy | On / Off (16 zones) |
| Mirror / V-Flip | On / Off |
| Sharpness | 0 - 20 (level adjustable) |
| Lens Shading Compensation | On / Off |
| 3DNR | Off / Low / Middle / High |
| Defog | On (Auto / Manual) / Off |
| DIS | On / Off |
| Power Supply | 12VDC power supply (power supply not included) |
| Power Consumption | 12VDC, 100mA |
| Operating Temperature | -4° F – 140° F |
| Dimensions | 1.34" (W) x 1.34" (H) x 1.18" (Dia.) |
| Weight | 10.56 oz. |

## Optional Accessory

**PSW5**
12VDC
Power Supply

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. 11/2/16