



# HD-TVI 2MP IR Bullet Camera with Junction Box

## VLBT5W

2.8mm fixed lens, white housing



### Features

- Full HD resolution over coax (HD-TVI)
- Supports up to Full HD 1080p @ 30fps
- IR Range: 98' (depending on scene reflection)
- Multi-format HD (TVI, CVI, AHD, CVBS)\*
- True WDR
- Signal distance up to 1600 ft.
- Full OSD operation through on-board control and UTC (up the coax)(TVI)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- 5 year warranty



Included Junction Box



### Camera Specifications

Image Sensor	1/2.8" CMOS,
Maximum Resolution	1920 x 1080
Minimum Illumination	Color: 0.001lux @ F1.2
S/N Ratio	greater than 52dB
Number IR LEDs	28
IR Range	98' (depending on scene reflection)
Day/Night	IR cut filter
DNR	Yes
Video Output	TVI / CVI / AHD / CVBS
Field of View (Horizontal)	115.4°
Field of View (Vertical)	83.4°

### Operating & Unit Specifications

Power	12VDC (power supply not included)
Power Consumption	IR off (less than 1W) IR on (less than 4W)
Operating Temperature	-4°F - 104°F
Unit Dimensions	2.5" (Dia.) x 7.2" (L)
Unit Weight	9.6 oz.

**NDAA**  
COMPLIANT

### Optional Accessories



**PSW5**  
12VDC  
Power Supply



**TVIUTPPT**  
HD Video  
Transceiver with  
Pigtail (Balun)



**TVIUTP**  
HD Video  
Transceiver



**CMT1**  
Corner Mount  
(use with wall mount)



**PMT1**  
Pole Mount  
(use with wall mount)



**CLT1**  
Ceiling Mount



**CLTX1**  
Ceiling Mount  
4" Extension



**CLTX2**  
Ceiling Mount  
8" Extension

\*Camera defaulted to HD-TVI. 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