

## 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.

### 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

\*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. 9/13/18