



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

## VLB6

2.8-12mm varifocal lens, white housing



### Features

- Supports up to 2MP @ 30fps
- Full HD resolution over coax
- Supports HD-TVI, CVI, AHD, and 960H Analog
- IR Range: 165' (depending on scene reflection)
- 12VDC Operation (power supply not included)
- IP67 compliant, weather resistant
- Junction box included
- 5 year warranty
- NDAA Compliant\*



### Camera Specifications

|                      |   |
|----------------------|---|
| Image Sensor         | 1/2.9" CMOS, 2MP  |
| Minimum Illumination | 0 lux (IR ON)   |
| Image Size           | 1920 x 1080   |
| Video Output         | AHD/TVI/CVI/CVBS  |
| Image System         | PAL/NTSC  |
| Electronic Shutter   | Auto: 1/50s ~ 1/100000s (PAL); 1/60s ~ 1/100000s (NTSC) |
| IR Distance          | 32.8ft ~ 65.6ft   |
| Frame Rate           | 30fps (60Hz); 25fps (50Hz)                              |
| Lens Mount           | M12   |
| S/N Ratio            | ≥ 52dB (AGC OFF)  |

### Functions

|                          |  |
|--------------------------|--|
| Function Control         | OSD (COC Control)                                      |
| Day & Night              | Yes, Smart IR  |
| Digital WDR              | Yes  |
| DNR                      | 3D DNR   |
| AGC                      | Yes  |
| Auto White Balance       | Yes  |
| Compensation             | BLC  |
| Front Light Compensation | Yes  |
| Sharpness                | Yes  |
| Mirror                   | Yes  |
| Image Setting            | Yes  |
| Defect Correction        | Auto   |
| Angle Adjustment         | Pan (0° ~ 360°); Tilt (0° ~ 90°); Rotation (0° ~ 360°) |

### Operating & Unit Specifications

|                       |                                   |
|-----------------------|-----------------------------------|
| Power                 | 12VDC (power supply not included) |
| Power Consumption     | IR OFF: < 1W; IR ON: < 3W         |
| Operating Temperature | -22°F ~ 122°F                     |
| Operating Humidity    | 10% ~ 95% RH                      |
| Unit Dimensions       | 8.57" (L) x 3.17" (W) x 3.17" (H) |
| Unit Weight           | 1.23 lbs.                         |

**NDAA**  
COMPLIANT

\*Products are in compliance with NDAA Section 889 Part B Guidelines

### Optional Accessories



**PSW5**  
12VDC  
Power Supply



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



**TVIUTP**  
HD Video  
Transceiver



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



**CLT1**  
Ceiling  
Mount



**CMT1**  
Corner Mount

<sup>1</sup>Camera is defaulted to HD-TVI. ONVIF is a trademark of Onvif, Inc. Chrome and Firefox use Java which requires an initial internet connection. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play and the Google Play logo are trademarks of Google Inc. 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. 7/1/21