



HD-TVI 2MP IR Dome Camera with Junction Box

VLDT5W

2.8mm fixed lens, white housing



Features

- Full HD resolution over coax (HD-TVI)
- Supports up to Full HD 1080p @ 30 fps
- IR Range: 65' (depending on scene reflection)
- 3 axis lens mount
- Multi-format HD (TVI, CVI, AHD, CVBS)*
- Signal distance up to 1600 ft.
- True WDR
- Full OSD operation through 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: 0.001 lux @ F1.2 |
| S/N Ratio | greater than 52dB |
| Number IR LEDs | 24 |
| Field of View (H) | 80° - 38° |
| Compensation | WDR (120dB), BLC, HLC |
| Electronic Shutter Speed | 1/60 sec. - 1/100000 sec. |
| DNR | Yes |
| Video Output | TVI / CVI / AHD / CVBS |
| Image System | PAL / NTSC |
| 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 3W) |
| Operating Temperature | -4°F - 104°F |
| Unit Dimensions | 4.5" (W) x 5" (H) |
| Unit Weight | 1.1 lbs. |

Optional Accessories



* 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. 5/26/20