

## Weather Resistant Color Camera with Built-In IR LEDs and Sunshield

**VL62** 4mm fixed lens, black housing

**VL62W** 4mm fixed lens, white housing

### Features

- 1/3" Sony Super HAD™ II CCD
- 650 TV lines of resolution
- Color Day/Night camera
- Built-in 4mm lens
- 12 IR LEDs with 60 ft. range (depending on scene reflection)
- Weather resistant operation
- 12VDC power supply included
- 5 year warranty



### Specifications

Image Sensor ..... 1/3" Sony Super HAD™ II CCD  
 Resolution..... 650 TV lines  
 Minimum Illumination..... 0 lux with IR on / 0.001 lux IR off  
 Effective Pixels ..... 976 (H) x 494 (V)  
 Number of IR LEDs ..... 12  
 IR Range ..... 60 ft. (depending on scene reflection)  
 IR LED Wavelength ..... 850nm  
 Electronic Shutter Speed..... 1/60 sec. – 1/1,000,000 sec.  
 Video S/N Ratio ..... More than 52dB  
 Gamma..... 0.45 typ.  
 Video Signal Output..... 1.0Vp-p / 75 ohms  
 Scanning System..... 2:1 Interlace

Synchronization ..... Internal  
 Backlight Compensation ..... Yes  
 AGC..... Yes  
 Operating Temperature/  
 Humidity..... -4° F – 122° F / 20% – 90% RH  
 Storage Temperature..... -13° F – 158° F  
 Power Consumption ..... LED off (90mA) / LED on (160mA)  
 Power Supply ..... 12VDC (power supply included)  
 Housing ..... Plastic  
 Dimensions..... 4.37" (L) x 3.98" (H) x 2.05" (Dia.)  
 Weight ..... 8.8 oz.  
 Included in Package ..... Mounting bracket

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. 2/18/14

