

Waterproof BW Camera with 8 IR LEDs & 60 Ft. Cable

CVC320WP

3.6mm wide angle lens, black housing

CVC320WPW

3.6mm wide angle lens, white housing

Features

- Completely waterproof with underwater operation capabilities to a maximum depth of 90'
- Nitrogen filled housing protects internal components
- Available in black or white housings (60' cable included with black model and 3' cable included with white model)
- Clip-on sunshield and mounting bracket included
- RoHS compliant
- 5 year warranty

IR



Specifications

Image Sensor	1/3" BW CCD
Resolution	420 TV lines
Minimum Illumination	0.02 lux IR LEDs off, 0 lux IR LEDs on
Effective Pixels	512 (H) x 492 (V)
Number of IR LEDs	8
IR Range	33 ft. (depending on scene reflection)
IR LED Wavelength	850nm
Electronic Shutter Speed	Auto: 1/60 sec. - 1/100,000 sec.
Synchronization	Internal
Interlace	2:1
S/N Ratio	More than 48dB
Video Output Level	1.0Vp-p / 75 ohms
Scanning Frequency	15.75kHz (H) / 60Hz (V)
Scanning System	EIA standard 525 TV lines 60 fields/sec.
Outputs/Connections	BNC - video, Power - DC jack
Power Consumption	200mA
Power Requirements	12VDC (UL & CSA listed power supply included)
Operating Temperature/	
Humidity	-20° F – 120° F / within 95% RH
Dimensions	2" (Dia.) x 1.5" (L)
Weight	7.4 oz.
Housing	Brass
Cable	60' of power/video cable (CVC320WP)
	3' of power/video cable (CVC320WPW)



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. 2/12/14