

# CVC-521BC

## Color Compact Board Camera



Our miniature 1/4" color CCD board camera has a high resolution output at a 420 line resolution with a 1.0 lux sensitivity . It features a built-in 3.6mm wide angle lens, built-in electronic shutter, and internal synchronization. This camera is also available in a 3.6mm pinhole version that can be found under model number CVC-521PH

### Specifications

Resolution	420 lines
Image Device	1/4" Interline transfer CCD
Minimum Illumination	.92 lux
Electronic Shutter	Auto 1/100 - 1/100,000 second
White Balance	Auto White Balance
Lens	3.6mm, 74° Hor, 57° Vert.
Lens Options	6, 8mm
Number of Pixels	512 horizontal x 492 vertical
Operating Temperature	14° F to 122° F
Humidity	Within 95 % RH
Output	Video - BNC, Power- DC jack
Scanning Frequency	Horizontal 15.75 kHz vertical 60 Hz
Scanning System	NTSC Color 525 line 60 field/second
Video Output Level	1.0 Vp-p 75 ohm
Video S/N Ratio	Greater than 46 dB
Power Consumption	130 mA
Power Supply	12V DC power supply included (UL and CSA listed)
Housing	BCC-20 (optional)
Dimensions	1"L x 1.5"W x 1.5"H
Weight	1.8 oz



Specifications subject to change

For more information contact us at:

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