

# BC1009IB-VAIR

## Vari-Focal High Resolution Infrared Camera



### Features:

- 1/4" Sony Super HAD CCD
- 480 TV Lines Resolution
- 0 lux IR On
- IR Corrected Lens
- Auto BLC, AGC and White Balance
- 3-axis design
- 23 Leds with 75ft effective distance
- 12VDC power



### Specification:

<b>Model Number</b>	<b>BC1009IB-VAIR</b>
Imaging Sensor	1/4" Color Sony CCD
Total Pixel	811(H) x 508(V)
Signal System	NTSC
Sensing Area	4.9mm x 3.7mm
Sync. System	Internal
Resolution	480 TVL
Lens	2.8mm ~ 12mm Lens
Mini Focal Distance	20cm
Exposure Mode	EE
White Balance	Auto
AGC Gain Control	Auto
Back Light Compensation	Auto
S/N Ratio	48dB (AGC off)
Electronic Shutter	1/60 ~ 1/100,000 sec
Video Output	1.0 Vp-p, 75 ohm
Minimum Illumination	0 lux (IR On)
IR Leds	23 units, 85nm
IR Distance	75ft
Gamma Correction	0.45
Power	12VDC
Operating Temperature	-4°F ~ 122°F

For more information or technical support, please call (909) 305-8889 or log on to [www.bolideco.com](http://www.bolideco.com)

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