

# Board Cameras

## JCC-918VA

1/3" High Res. Color Board Camera with Varifocal Auto Iris Lens



### Specification

Model	JCC-918VA
Pick Up Element	1/3" Color CCD Sensor
D.S.P.	Sony Digital Signal Processor (D.S.P.)
Picture Element	NTSC: 811(H) x 508(V) PAL: 795(H) x 596(V)
Resolution	Horizontal 480 TV Lines
Low-light Sensitivity	0.25 Lux @F1.6
White Balance	ATW, AWB
Horizontal Frequency	NTSC: 15.734 KHz ; PAL: 15.625 KHz
Vertical Frequency	NTSC: 59.94 Hz ; PAL: 50 Hz
Synchronization	Internal
Scanning System	2 : 1 Interlace
S/N Ratio	More than 50 dB (AGC OFF)
Gain Control	AGC On/Off Adjustable
Electronic Shutter	Auto: 1/60 (50) sec. ~ 1/100,000 sec. ; Off: 1/60 (50) sec.
Backlight Compensation	BLC On/Off Adjustable
Lens Built-in	2.9 mm ~ 10.0 mm Auto Iris Lens
Video Output	1.0 Vp-p Composite Video Output ; 75 Ohm
Operating Temperature	- 10° ~ +50 °C / RH 85% or Less
Power Supply	DC 12V
Power Consumption	Max. 2.5 W
Dimension	38mm x 38mm x 2 Layers
Weight	30 Grams
Optional Lens	2.6mm ~ 6.0mm/F1.6 DC Auto Iris Lens 9.0mm ~ 22.0mm/F1.6 DC Auto Iris Lens

### Dimension

