

# High Res. Varifocal Dome Cameras

## JCC-VA915D

1/3" Color Varifocal Dome Camera

## JCC-VA918DHQ

1/3" High Res. Color HQ1 Varifocal Dome Camera

With Sony 10-bit HQ1 Digital Signal Processor Built-in



Model-A



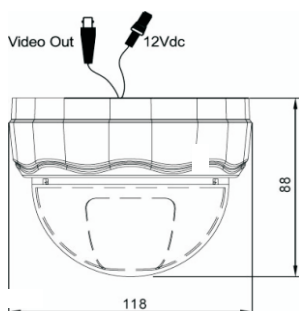
Model-B

### Features

- JCC-VA915D
  - 1/3" Inch Color CCD
  - 380 TV Lines / 0.15 Lux @F1.2
  - NTSC: 537 x 505 / PAL: 537 x 597 Pixels
- JCC-VA918DHQ
  - 1/3" Sony Super HAD CCD Sensor
  - Sony 10-bit HQ1 Digital Signal Processor
  - NTSC: 811 x 508 / PAL: 795 x 596 Pixels
  - 540 TV Lines / 0.25 Lux @F1.2
- AGC On/Off Adjustable
- AES On/Off Adjustable
- Flickerless On/Off Adjustable
- BLC On/Off Adjustable
- Auto White Balance
- 2.9~10.0mm Auto Iris Lens Built-in
- DC 12V or DC 12V/AC 24V Dual Power
- Optional Lens:
  - 2.5~6.0mm/F1.6 DC Auto Iris Lens
  - 9.0~22.0mm/F2.0 DC Auto Iris Lens

Model	JCC-VA915D	JCC-VA918DHQ
Pick Up Element	1/3" Color CCD Sensor	1/3" Sony Super HAD Color CCD Sensor
D.S.P.	Sony 10-bit HQ1 Digital Signal Processor	
Picture Element	NTSC: 537(H) x 505(V) ; PAL: 537(H) x 597(V)	NTSC: 811(H) x 508(V) ; PAL: 795(H) x 596(V)
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	
Resolution	Horizontal 380 TV Lines	Horizontal 540 TV Lines
Sensitivity	0.15 Lux @F1.2	0.25 Lux @F1.2
S/N Ratio	More than 50 dB (AGC Off)	
White Balance	Auto White Balance (2500° K ~ 9200° K)	
Backlight Compensation	BLC On/Off Adjustable	
Gain Control	AGC On/Off Adjustable	
Flickerless	On/Off Adjustable	
Electronic Shutter	AES ON: 1/60 (50) sec. ~ 1/100,000 sec. ; OFF: 1/60(50) sec.	
Gamma Correction	0.45	
Lens Built-in	2.9 mm ~ 10.0 mm/F1.2 Auto Iris Lens	
Video Output	1.0 Vp-p Composite Video Output; 75 Ohms	
Operating Temperature	- 10° ~ +50 °C / RH 85% or Less	
Power Consumption	Max. 1.8 W	Max. 2.0 W
Power Supply	DC 12V or Optional with DC 12V/AC 24V Dual Power	
Dimension	118mm (Dia.) x 88mm (H)	
Weight	DC Model: 300 Grams ; DC 12V/AC 24V Model: 370 Grams	
Optional Lens	2.5mm ~ 6.0mm / F1.6 Auto Iris Lens 9.0mm ~ 22.0mm/F2.0 Auto Iris lens	

### Dimension



### Optional



Wall-Mount Bracket (Optional)

■ WMB-201