

High Res. Varifocal Dome Cameras

JCC-VDN918DHQ

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

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



Optional



Wall-Mount Bracket
(Optional)

■ WMB-201

Features

- Sony 10-bit HQ1 Digital Signal Processor
- 540 TV Lines / 0.25 Lux @F1.2
- AGC/BLC/FL/Digital Day&Night (ON/OFF)
- Built-in DNR & Sense Up

Specification

Model	JCC-VDN918DHQ
Pick Up Element	1/3" Sony Super HAD II CCD
D.S.P.	Sony 10-bit HQ1 DSP
Picture Element	NTSC: 811(H) x 508(V) ; PAL: 795(H) x 596(V)
Synchronization	Internal
Scanning System	2 : 1 Interlace
Resolution	Horizontal 540 TV Lines
Sensitivity	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
Digital D&N Mode	Color mode automatically switches to BW mode under 2 Lux
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. 2.0 W
Electronic Shutter	Automatic, 1/50(60)sec. ~1/100,000sec.
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