



■ Board Camera with Board Lens

■ Board Camera with Pinhole Lens

JCC-916

1/3" Color Board Camera

JCC-916H

1/3" High-Res. Color Board Camera

JCC-916HQ

1/3" High Res. Color HQ1 Board Camera

Specification

Model	JCC-916	JCC-916H	JCC-916HQ
Pick Up Element	1/3" Sony Super HAD Color CCD Sensor		
D.S.P.	Sony Digital Signal Processor		Sony 10-bit HQ1 Digital Signal Processor
Picture Element	NTSC : 510x492 / PAL:500x582	NTSC: 768x494 / PAL:752x582	NTSC: 768x494 / PAL:752x582
Horizontal Frequency	NTSC: 15.750 KHz., PAL: 15.625 KHz.		
Vertical Frequency	NTSC: 60 Hz., PAL: 50 Hz		
Synchronization	Internal		
Scanning System		2 : 1 Interlace	
Resolution	Horizontal 380 TV Lines	Horizontal 470 TV Lines	Horizontal 550 TV Lines
Sensitivity	0.1 Lux @F2.0	0.2 Lux @F2.0	0.2 Lux @F2.0
S/N Ratio	More than 48 dB (AGC Off)		
Gain Control	Auto Gain Control (AGC)		
Electronic Shutter	Auto: 1/60(50) sec. ~ 1/100,000 sec.		
White Balance	Auto White Balance (2500°K ~ 9500°K)		
Gamma Correction	0.45		
Video Output	1.0 Vp-p Composite Video Output; 75 Ohms		
Lens Built-in	3.6mm/F2.0 Board Lens		
Operating Temperature	- 10° ~ + 50°/RH 85% or Less		
Power Supply	DC 12V / 160 mA		
Dimension	32mm (W) x 32mm (H) x 35mm (D)		
Weight	30 grams		
Audio	2 Vp-p RCA Connector / 50 Ohm (Optional)		
Optional Lens			
Board Lens	2.5/4.3/ 6.0/8.0/12.0/16.0mm Board Lens or 3.7mm Pinhole Lens		

Dimensions

