

JD-101 / M2



- ◁ Color 1/3" Sony Super HAD CCD
- ◁ Resolution: 420 TV Lines
- ◁ Min. Illumination: 0.2 Lux
- ◁ JD-101 : 3.6mm Lens
- ◁ JD-101M2 : Manual Iris Vari-Focal 6~15mm
- ◁ AES, AGC, BLC
- ◁ 12V DC

Specifications

Model	JD-101/M2
Image Sensor	1/3" Color Sony Super HAD
Effective Pixels	NTSC:510(H)x492(V) / PAL:500(H)x582(V)
Synchronizing System	Internal
Resolution	420 TV Lines
Minimum Illumination	0.2LUX/F1.2/50IRE
S/N Ratio	More than 48dB (AGC off)
Gamma Correction	0.45
Gain Control	On/Off Switchable
White Balance	Auto 2500°K~9500°K
Backlight Compensation	On/Off Switchable
Electronic Shutter	NTSC: 1/60~1/100000 sec, PAL: 1/50~1/100000 sec
Video Output	1.0Vp-p/75 Ohms composite
Supply Voltage	12V DC ± 10%
Power Consumption	170mA
Operating Temp	-10°C to 50°C / 14°F to 122°F
Lens Mount Type	C/CS Mount

* Specifications Subjected to Change Without Prior Notice

JD-10X



- ◁ Color 1/4" Sony Super HAD CCD
- ◁ Resolution: 500 TV Lines
- ◁ 10x Optical Zoom Lens (3.78~37.8mm)
- ◁ RS-485 Zoom Control
- ◁ Auto White Balance (AWB)
- ◁ Auto Electronic Shutter (AES)
- ◁ Back Light Compensation (BLC)

Specifications

Model	JD-10X
Pick Up Element	1/4" Sony Super HAD CCD
Number of Pixels	NTSC:768(H)x494(V)
Resolution	500 TV Lines
Minimum Illumination	0.5 Lux F1.2
Electronic Zoom	10x Optical Zoom
Focus Speed	< 0.8s.
S/N Ratio	More than 52dB
Lens	3.78 ~ 37.8mm
Control Mode	RS-485
Power Source (±10%)	12V DC 300mA
Shutter	1/50 ~ 1/100,000 (sec)
Operating Temperature	-20°C~50°C (-4°F~122°F)

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JD-810



- ◁ Color 1/4" Sony Super HAD CCD
- ◁ Resolution: 500 TV Lines
- ◁ Min. Illumination: 0.5 Lux
- ◁ Auto Iris Vari-Focal 3.78~37.8mm Lens
- ◁ 128 Preset positions
- ◁ 360° continuous panning
- ◁ 6 Tour Groups, 16 Auto Scan
- ◁ AES, AGC, BLC
- ◁ 12V DC

Specifications

Model	JD-810
Image Sensor	1/4" Color Sony Super HAD CCD
Horizontal Resolution	500 TVL
Lens	3.78~37.8mm 10X lens
Minimum Illumination	0.5 LUX / F1.2
BLC	Auto/Manual 5 Switches
AGC	Auto/Manual
S/N Ratio	More than 52dB
Automatic Cruise	Yes
Preset Point	128 Positions
Pan Rotating Speed	0.5°~120°/sec
Tilt Rotating Speed	0.5°~120°/sec
Focus Speed	<0.8s
Auto Electronic Shutter	1/50(1/60)~1/100,000(sec)
Video Output	Composite Video Output (1.0Vp-p 75Ω Terminated)
Control Mode	RS-485, Pelco-D
Operating Temperature	-20°C~50°C (-4°F~122°F)
Power Supply	DC 12V ± 10%, 500mA
Tours	6
Weight	0.45kg

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