

SPECIFICATION

Model	2-D-09
Image Pick-up Device	1/3" interline transfer CCD sensor with SHARP DSP Chip
Horizontal Resolution	420 TV lines
Min. Illumination	0.5 LUX@F2.0
Effective Picture Elements	NTSC:510*492, PAL:500*582 (H*V)
S/N Ratio	More than 48dB
Auto Electronic Shutter	NTSC:1/60s~1/100,000s,PAL 1/50s~1/110,000s
Auto Gain Control	Automatically
Auto White Balance	Color Temperature : 2500K~9500K
Gama Characteristic	0.45
Synchronous System	Internal, Negative sync.
Video Output	1Vp-p /75 ohms.
Power Supply	12V DC +/- 1V
Power Consumption	80mA
Lens Furnished	Board lens f 3.6mm / F2.0
Operating Temp.	-10°C to 50°C (14°F to 122°F)



FEATURE

- ~ COLOR camera PCB Module with SHARP 1/3" Super HAD CCD sensor
- ~ Employs Digital Signal Processor (DSP) IC for image control
- ~ Pixel number: NTSC=270,000 / PAL=320,000
- ~ High sensitivity, Low smear, Exellent anti-blooming and High S/N ratio

Due to continuous product development. We reserve the right to change the specifications without prior notice