

# SG-31MB-2CE

## Color Board Camera

- 1/3" Med-Res.
- B/W Metal Housing Camera



Specification	Description
TV System	CCIR EIA
Pick Up Element	1/3" SONY Super HAD CCD
Number Of Total Pixels	CCIR:537(H)x597(V) EIA:537(H)x505(V)
Resolution	450 TV Line
Minimum Illumination	Internal
Minimum Illumination	0.05Lux@F2.0
Electronic Shutter Speed Mode	Automatic, 1/50(60)sec. ~1/100,000sec.
Back Light Compensation	Automatic
Gain Control	Automatic
Gamma Correction	0.45
Signal to Noise Ratio	More Than 48dB (AGC off)
Video Output	1Vp-p Composite / 75Ω
Power Supply	DC12V
Power Consumption	1.2W
Board Lens	Standard: f3.6mm/F2.0 / 72.5° Options:Super Wide Angle f2.1mm/122° Options:f2.5mm/105°, f2.9mm/90°, f6.0mm/47.5°, f8.0mm/36.5°, f12.0mm/24.5°, f16.0mm/17.5°
Pinhole Lens	Option:f3.7 or 4.3mm/F2.0
Operation Temperature	-10°C ~ +50°C
Operation Humidity	RH85% or less
Storage Temperature	-20°C ~ +60°C
Dimensions	47.6x53x30 mm
Weight	180g