



**Key Features**

- 1/3" Sharp High Res CCD Sensor
- Built-In Varifocal Lens (3.7-12mm)
- High Resolution 540 TVL



**Specifications**

Image Pick-up Device	1/3" Sharp High Res CCD Sensor
Picture Elements	NTSC:510x492, PAL:500x582 (HxV)
Resolution	540 TVL
S/N Ratio	More than 48dB
Min. Illumination	0.2 Lux @ F2.0
Auto Electronic Shutter	NTSC:1/60s~1/100,000s, PAL:1/50~1/110,000s
Gain Control	High/Low Switchable
Auto White Balance	Yes (2500K~9500K)
Lens	Varifocal Lens (f=3.7~12mm/ F1.6~360)
Gamma Characteristic	0.45
Synchronous System	Internal, Negative Sync.
Video Output	1 Vp-p / 75 Ohms
Power	12V DC $\pm$ 10 / 1.45mA
Operating Temp	(-10° - 50° C)

