



FEATURES

- 1/3" Color CCD image sensor
- Minimum Illumination of 0.4 Lux (0 Lux / F2.0 with IR LEDs On)
- 24 IR LEDs with 50' Range
- 3.6mm / f2.0 Standard Lens
- Automatic IR triggers On under low illumination / Off under Normal Illumination
- Sun Shroud to reduce glare and dissipate heat
- 12VDC Operation

Detailed Specifications

Image Sensor	1/3" Color CCD image sensor
Effective Pixels	512(H) x 492(V)
Resolution	420 TVL
Minimum illumination	0.4Lux / F2.0 / 0Lux (IR LEDs ON)
IR Effective Range	50'
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 to 1/100,000 sec.
Lens	f3.6mm / F2.0
Lens Angle	92.6 Degrees
IRIS Mode	AES
Gain Control	Auto
White Balance	ATW
Video Output	1.0Vp-p composite, 75 Ohms
IP Rating	IP 67
Power Source	12VDC
Current Consumption	100mA (IR OFF), 350mA (IR ON)
Dimensions	L x W x H: 3.94" x 2.56" x 2.51" (100mm x 65mm x 63.8mm)