



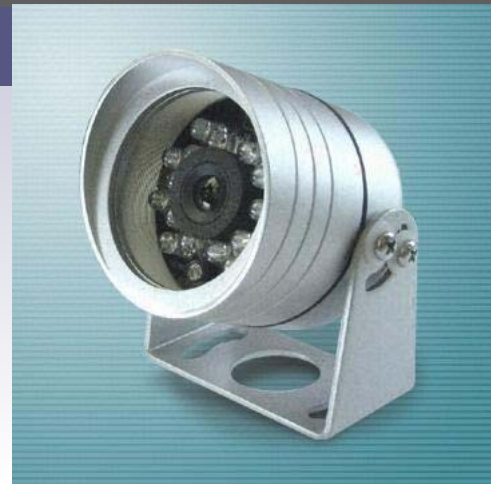
Powerful Solutions

EagleEyes CCTV

SECURITY SOLUTIONS AND TECHNOLOGIES

Automotive Night Vision Camera

- **COLOR Night Vision Camera with 1/3" Sony CCD sensor.**
- **420 lines at 0.5Lux / 0.0 Lux with IR.**
- **Day/Night function with 15 Infrared illuminator**
- **IR illuminator optional**
- **Integrated with 3.6mm lens (2.8, 4.0mm optional)**
- **Functions: BLC, AWB, AGC**



Model	EE-M312-IR
Image Pick-up Device	1/3" SONY COLOR CCD
Horizontal Resolution	420 TV Lines
Number of Pixels	NTSC:512(H)x492(V); AL:500(H)x582(V)
Scanning System	NTSC:525 Lines,60 Field/sec, PAL:625 Lines 50 Field/sec
Sync System	Internal Synchronization
Gamma Characteristic	0.45
S/N Ratio	48dB(AGC Off)
Electronic Shutter Time	On: NTSC 1/60~1/100,000Sec Off: NTSC 1/60 Sec, PAL 1/50 Sec
Usable Illumination	0.5Lux/0,0 lux with built-in IR LED
IR project distance	12 meters (15 Unit Infrared LED)
IR Status	Under 1.0 Lux by CDS
IR Power On	CDS Auto Control
Lens	Board Lens 3.6mm
Video Output	1.0Vp-p 75 ohm
Auto White Balance	Auto
Gain Control(AGC)	Auto
Cable	BNC JACK
Water resistance	IP66
Vibration resistance	10G 2ms / sec.
Operation Temperature	(-)10 ~ (+)50 95% Max
Storage Temperature	(-)20 ~ (+)60 95% Max
Power Supply	DC12V 10% 600mA
Dimension	75(W)x45(D)x75(H)mm

IP66



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