



EIR42-87036 3.6mm Lens

EIR42-87060 6.0mm Lens



- 1/3" Sony Super HAD CCD II
- Sony Effio-E DSP
- 700 TV Lines
- 3.6mm or 6.0mm Lens
- 42 IR LED; IR distance 100ft / 30m
- Various Angle LED Combination - Uniform IR light distribution for optimum viewing angle
- 2DNR
- Photodiode Design for accurate IR LED trigger activation
- Double Glass: Effectively reducing the internal reflection
- Aluminum design for better heat dissipation
- 12V DC / 110mA @ IR OFF ; 340mA @ IR ON
- IP66 Rating

PAL Version Also Available

700 TVL Weatherproof

Bullet Camera



SPECIFICATIONS

FC CE RoHS Made in Taiwan

Model	EIR42-87036	EIR42-87036P	EIR42-87060	EIR42-87060P
Signal Format	NTSC	PAL	NTSC	PAL
Sensor	1/3" Sony Super HAD CCD II			
DSP	Sony Effio-E			
Total Pixels	1028(H) x 508(V)	1028(H) x 596(V)	1028(H) x 508(V)	1028(H) x 596(V)
Effective Pixels	976(H) x 494(V)	976(H) x 582(V)	976(H) x 494(V)	976(H) x 582(V)
Resolution	700 TV Lines			
Synchronization System	Internal			
Scanning System	2:1 Interlace			
S/N Ratio	More than 48 dB (AGC OFF)			
Electronic Shutter	1/60~100,000sec	1/50~100,000sec	1/60~100,000sec	1/50~100,000sec
Minimum Illumination	0.1 Lux / F2.0 (50IRE)			
Video Output	1.0Vp-p Composite, 75Ω composite			
IR LED	42pcs IR			
IR Distance	100ft / 30m			
IR Trigger	7 Lux +/-3 Lux IR ON / OFF			
Auto White Balance	1800°k ~ 10500°k			
Lens Type	3.6mm Lens		6.0mm Lens	
Power Source	12V DC (+/- 10%) / 1A			
Power Consumption	4.68W			
Current	110mA @ IR OFF ; 390mA @ IR ON			
IP Rating	IP66			
Operation Temperature	14°F ~ 122°F / -10°C ~ 50°C			
Storage Temperature	-4°F ~ 158°F / -20°C ~ 70°C			
Dimension	4.33(L) x 3.23(W) x 3.0(H) inches / 110(L) x 82(W) x 76.1(H) mm with sunshield and without bracket			
Weight	0.66 lbs / 0.3 kg			

*Specifications and appearance are subject to change without notice.

DIMENSIONS

Unit: mm

