



EIVD18-87036 3.6mm Lens

EIVD18-87060 6.0mm Lens



- 1/3" Sony Super HAD CCD II
- Sony Effio-E DSP
- 700 TV Lens
- 3.6mm or 6.0mm Lens
- 18 IR LED; IR distance 50ft / 15m
- 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
- IP66 Rating

PAL Version Also Available

700 TVL Vandal Proof

IR Dome Camera



SPECIFICATIONS

FC CE RoHS Made in Taiwan

Model	EIVD18-87036		EIVD18-87036P	EIVD18-87060	EVID18-87060P
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	Inernal				
ScannningSystem	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	18pcs IR				
IR Distance	50ft / 15m				
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	2.88W				
Current	240mA (Max)				
IP Rating	IP66				
Operation Temperature	14°F ~ 122°F / -10°C ~ 50°C				
Storage Temperature	-4°F ~ 158°F / -20°C ~ 70°C				
Dimension	2.75(H) x 3.70(Dia) inches / 70(H) x 94(Dia) mm				
Weight	0.66 lbs / 0.32 kg				

*Specifications and appearance are subject to change without notice.

DIMENSIONS

