



EIVD18-87036B 3.6mm Lens, Black Casing

EIVD18-87036 3.6mm Lens, White Casing

EIVD18-87060B 6.0mm Lens, Black Casing

EIVD18-87060 6.0mm Lens, White Casing



- 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 Weather Proof

IR Dome Camera



SPECIFICATIONS

FC CE RoHS Made in Taiwan

Model (NTSC)	EIVD18-87036B	EIVD18-87036	EIVD18-87060B	EVID18-87060
Model (PAL)	EIVD18-87036BP	EVID18-87060P	EVID18-87060BP	EVID18-87060P
Casing Color	Black	White	Black	White
Sensor	1/3" Sony Super HAD CCD II			
DSP	Sony Effio-E			
Total Pixels	NTSC: 1028(H) x 508(V) / PAL: 1028(H) x 596(V)		NTSC: 1028(H) x 508(V) / PAL: 1028(H) x 596(V)	
Effective Pixels	NTSC: 976(H) x 494(V) / PAL: 976(H) x 582(V)		NTSC: 976(H) x 494(V) / PAL: 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	NTSC: 1/60~100,000sec / PAL: 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 weather proof			
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

