

STONE® Dome Camera



700TVL 960H Resolution Camera



Model : SE7-700ID2812



SE7 Series are Extreme Low LUX color CCD camera; they use high performance SONY HAD CCD can provide excellent color and high resolution of image. This camera's resolution is up to 700 TV Line, I.P66 Rated Outdoor

SE7 Series 700TVL Camera

Technical Specifications

Mode	NTSC	PAL
VIDEO		
Image Pick-up Device	1/3" Sony Exview HAD II CCD-"Effio-E" system	
Effective Pixels	976 (H) x 494 (V)	976(H) x 582(V)
Scanning System	2 : 1 Interface	2 : 1 Interface
	525 Lines / 60 Fields / 30 Frames	625 Lines / 50 Fields / 25 Frames
Synchronisation	Internal / Line Lock	Internal / Line Lock
Frequency	15,734 kHz (H) 59.94 Hz (V)	15,625 kHz (H) 50 Hz (V)
Horizontal Resolution	700 TV Lines (Max.)	
Min. Illumination	0.2 Lux @ F1.2 (Color Mode, 50 IRE) IR / ON 0 Lux	
Video Output	1.0 Vp-p / 75 Ω (Video 0.714 Vp-p, Sync 0.286 Vp-p)	1.0 Vp-p / 75 Ω (Video 0.714 Vp-p, Sync 0.3 Vp-p)
OPERATIONAL		
OSD	Option	
WDR	Option	
Gain Control	Auto	
White Balance	AutoATW / AWC / Manual (1,800°K ~ 10,500°K)	
Electronic Shutter Speed	Auto (1/60 ~ 1/120,000) Flicker less	Auto(1/50 ~ 1/120,000) Flicker less
Operating Temp / Humidity	-10 °C ~ +50 °C / 20 % ~ 80 % RH	
Storage Temp / Humidity	-20 °C ~ +60 °C / 20 % ~ 80 % RH	
Power Source	Wide Voltage 12 Vdc- 16VDC	
Power Consumption	Max. 1.0 W	
MECHANICAL		
Dimensions (L X W X H)	160mmx 60 mm x 60mm	
Weight	50 g	
Lens Mount	2.8mm -12mm lens	