

LIS12



Features

Weatherproof IR Camera

SONY/SHARP Color CCD

IR LED: ϕ 5X12PCS ,IR Distance: 10M

Water Resistance : IP66

Auto White Balance(AWB)

Lens: Board Lens 3.6mm/F2.0(Optional)

Dimension : 50(W) x 75(H) x 75(D)mm



Specifications

Model	LIS12S	LIS12SF>	LIS12H	LIS12HF
Image Sensor	1/3"SONY	1/4"SONY	1/3"SHARP	1/4"SHARP
Horizontal Resolution	420 TV Line			
Pixels	PAL:500(H)×582(V) NTSC:510(H)×492(V)			
TV System	PAL/NTSC			
IR LED	ϕ 5 X 12 PCS			
IR Series Distance	10 M			
Lens	Board Lens 3.6mm/F2.0(Optional)			
Sync System	Internal			
IR Status	Under 10 Lux By CDS			
Usable Illumination	0 Lux/F2.0 (LED ON)			
IR Power On	CDS Auto Control			
S/N Ratio	\geq 48dB (AGC OFF)			
Gamma Correction	0.45			
Video Out	Composite Signal (1.0Vp-p, 75 Ω)			
Scanning System	PAL:625 Lines, 50 Field/Sec;NTSC:525 Lines, 60 Field/Sec			
Electronic Shutter Time	Auto:PAL 1/50-1/100,000Sec;NTSC 1/60-1/100,000Sec			
Operation Temperature	-10 $^{\circ}$ C ~ +50 $^{\circ}$ C RH95% Max			
Storage Temperature	-20 $^{\circ}$ C ~ +60 $^{\circ}$ C RH95% Max			
White Balance	Auto			
Power Source	DC12V 250mA			
Dimension	50(W) x 75(H) x 75(D)mm			
Weight	450g			