

LIS100**Features**

Weatherproof IR Camera

SONY/SHARP Color CCD

IR LED:12PCS ,IR Distance : 100M

Water Resistance : IP66

Auto White Balance(AWB)

Lens:CS Lens 16mm/F1.6(Optional)

Dimension :185(W)x105(H)x110(D)mm

**Specifications**

Model	LIS100SHQ	LIS100SH	LIS100S	LIS100SF	LIS100H	LIS100HF
Image Sensor	1/3"SONY	1/3"SONY	1/3"SONY	1/4"SONY	1/3"SHARP	1/4"SHARP
Horizontal Resolution	520 TV Line	480 TV Line	420 TV Line			
Pixels	PAL:795 (H)× 596(V) NTSC :811 (H)508 (V)	PAL:752(H)×582(V) NTSC:768(H)×494(V)	PAL:500(H)×582(V) NTSC:510(H)×492(V)			
TV System	PAL/NTSC					
IR LED	12 PCS					
IR Series Distance	100 M					
Lens	CS Lens 16mm/F1.6(Optional)					
Sync System	Internal					
IR Status	Under 10 Lux By CDS					
Usable Illumination	0 Lux/F1.6 (LED ON)					
IR Power On	CDS Auto Control					
S/N Ratio	≥48dB (AGC OFF)					
Gamma Correction	0.45					
Video Out	Composite Signal (1.0Vp-p, 75Ω)					
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℃ ~ +50℃ RH95% Max					
Storage Temperature	-20℃ ~ +60℃ RH95% Max					
White Balance	Auto					
Power Source	DC12V 800mA					
Dimension	186(W) x 120(H) x 115(D)mm					
Weight	1600g					