

# HI-6115



## Main Features

1/3" SONY CCD sensor With cover,  
 650 TV line 0.2 Lux/F2.0,  
 LED 20 pcs. 0 Lux 15M IR On  
 Fixed Lens (4,6,8 mm Option).  
 Auto Iris, more than 48 dB, ATW,  
 BLC Auto, Power DC 12V / 300mA

## Specification



Model	HI-6115
Image Device	1/3" SONY CCD sensor
Scanning Frequency	NTSC: 15,734KHz(H), 60Hz(V); PAL: 15,625KHz(H),50Hz(V)
Scanning System	NTSC: 525 line 2:1 interlace PAL:625 lines 2:1 interlace
Effective Pixels	NTSC: 976(H) X 494(V), PAL: 976(H) x 582(V)
Electronic Shutter	N:1/60- 1/100,000 sec (Auto); PAL:1/50-1/100,000sec (Auto)
Horizontal	650 TV Lines
White-balance	Auto white balance (2500 °K~9500 °K)
Synchronizing System	Internal
Sensitivity	0.1 Lux , 0 Lux at IR on / F2.0
BLC	Auto
Signal to Noise	More than 48dB AGC off
IR Distance	15 Meters (Max.)
IR LED	20 pcs LED
IR Status	Under 1 0 Lux by CDS auto control
IR View Angle	View angle: 70 ° Beam spread: 40 °/per LED
IR Wavelength	850nm - 25nm
LED Life	More than 10,000 hours
Lens	Fixed Lens 4,6,8 mm, AUTO IRIS
Power Consumption	IR on: 180mA, IR off: 120mA(DC 12V) +- 5mA
Power Supply	12VDC, 300mA
Power On	CDS Auto Control
Temperature	Operating: -10 to 50 °C
Video Output	Composite 1.0 Vp-p at 75 ohm
Construction	PVC Design
Dimensions	115(W) X 75(H) mm