

HV-4112S



Main Features

1/3" SONY CCD sensor With cover,
 420 TV line 0.1 Lux/F2.0 / IP68
 LED 48 pcs. 0 Lux 18M IR On
 6 Standard Lens (4,8,12 mm Option).
 Auto Iris, more than 48 dB,
 (ATW, BLC Auto), Power DC 12V 500mA

Specification



Model	HV-4112S
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	N/A
Electronic Shutter	NTSC: 1/60-1/100,000 sec(Auto); PAL:1/50-1/100,000 sec(Auto)
Horizontal	420 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
AGC	Yes
Gamma Correction	0.45
IR Distance	18 Meters (Max.)
IR LED	48 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	6 Standard Lens (4,8,12 mm Option), AUTO IRIS
Power Consumption	IR on: 1A, IR off: 70mA +- 5mA
Power Supply	12VDC, 110V ~ 240AC
Temperature	Operating: -10 to 50 °C
Video Output	Composite 1.0 Vp-p at 75 ohm
Construction	Aluminum
Dimensions	75(∅) X 110(L) mm