

HV-112

Feature

1/3" SHARP CCD Color Camera
 420 TV line 0.1 Lux/F2.0 / IP67,
 LED 40 pcs, 0 Lux 18M IR On,
 Lens Fix 4,6,8 mm, D/N,
 more than 48 dB, (ATW, BLC Auto)
 Power DC 12V / 120mA & 450mA



Specification

Image Device	1/3" Sharp 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: 512(H) x 492(V); PAL:512(H) x 582(V)
Electronic Shutter	N:1/60- 1/100,000sec (Auto);P:1/50-1/100,000sec (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	15-18 Meters
IR LED	48 pcs LED
IR Status	Under 10 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	4,6,8,12 mm Fix Lens
Power Consumption	IR on: 280mA, IR off: 70mA +- 5mA
Power Supply	DC 12V / 500mA ,Temperature: Operating: -10 to 50 °C
Video Output	Composite 1.0 Vp-p at 75 ohm
Dimensions	75(O) x 110(L) mm
Weight	400g