

HV-111

FEATURES

- IR Camera
- satisfactory minimum illumination of 0.0 Lux IR ON
- 1/3" SONY 420TVL LED 35
- Signal-to-noise ratio of 48dB



SPECIFICATION

HV-111

Model	HV-111
Image Sensor	1/3" SONY
Scanning Frequency	NTSC : 15,734 KHz(H),60Hz(V):
Scanning system	NTSC:525 line 2:1 interlace
Effective Pixels	NTSC:522(H) x 492(V):
Effective Shutter	N:1/60-1/100,000 sec (AUTO): PAL:1/50-1/100,000sec(AUTO)
Horizontal	420 TV Lines
White-balance	Auto white balance (2500K-9500K)
Synchronizing System	Internal
Sensitivity	0.0lux , 0 lux IR ON
BLC	Auto
Signal to Noise	More than 48dB AGC off
AGC	Yes
Gamma Correction	0.45
IR Distance	15 Meters (MAX)
LED	35 M
IR Status	Under 10 lux by CDS auto control
IR View Angle	View angle:70C Beam spread 40/per LED
IR wavelength	850nm=25mm
LED Life	More than 10,000 hours
Lens	3.6, 4, 6, 8mm Standard
Power Consumption	IR on : 450mA,IR off:120mA = mA
Power Supply	12VDC
Temperature	Operating – 10 to 50C
Video Output	Composite 1.0 Vp-p at 75 ohm
Construction	Aluminum With sunshield Weatherproof
Dimensions	70(O) x 120(L) mm
Weight	400 g