

# SG39HCVR-1, 2E

## HQ1 Color Varifocal IR Camera

### SG39HCVR- 1E

DC12V

### SG39HCVR-2E

AC90~260V

### Features

- 1/3" Super Hi-Res. D/N Varifocal Camera
- SONY HQ1 / 540TVL
- IR Cut Filter Auto-Switching
- Built-in Aspherical D/N Lens
- 10 IR LEDs for Night Vision



### Specification

Item	Description
Image Sensor	1/3" SONY Super HAD CCD
DSP	SONY HQ1
Number of Total Pixels	NTSC 811(H) x508(V) PAL 795(H)x596(V)
Sync. Modes	Internal
Resolution	540TVL
Minimum Illumination	0Lux (IR LED ON at 4Lux)/controlled by a CDS sensor
IR Working Distance	10~15M (Indoor)
Back Light Compensation	ON/OFF (Switchable)
Automatic Gain control	ON/OFF (Switchable)
F.L (Flickerless)	ON/OFF (Switchable)
S/N Ratio	More than 50dB (AGC Off)
Auto White Balance	AWB
Video Output	1Vp-p Composite / 75 ohm
Lens/ Angle of view(H)	f3.8mm~9.5mm/F1.2 Aspherical D/N Lens/ 74.2~30.0(Standard) f2.5~6mm / F1.3 Aspherical D/N Lens/ 108.2~47.6 (Optional)
Power Supply	1E:12 Vdc ; 2E:90~260Vac
Power Consumption	4.5W
Operating Temp.	-10C~+50C / RH 85% or less
Storage Temp.	-20C~+60C
Dimensions	55(W) x 47(H) x 140(H)mm
Weight	220g