

SG-39WCVR-1E

Wide Dynamic IR Camera

SG-39WCVR-1E

- 1/3" Super Hi-Res. Wide Dynamic Color Camera
- Color mode 480 TVL; B/W mode 520 TVL
- 0Lux (IR LED on at 2 Lux)
- The Latest DSP Technology
- 120dB Max Wide Dynamic Range
- Intelligent Clean spot
- High Contrast Images
- Challenge by Bright Light



Specification

Item	Description	
TV System	PAL	NTSC
Image Sensor	1/3"RGB DPS (Digital Pixel System)	
Number of Total Pixels	Color mode 480 TVL; B/W mode 520 TVL	
Analogy Video Output	1.0Vp-p composite / 75 ohm	
Wide Dynamic Range	120 dB max, 95dB typical	
Minimum Illumination	0 Lux (IR LED ON at 2 Lux)/ controlled by a CDS sensor	
Signal to Noise Ratio	More Than 48dB (AGC OFF)	
Menu	OSD Control	
Occasions	Customized/ Normal/ Indoor/ Outdoor/ fluorescence1/ fluorescence2	
Named Camera	title/ Location	
Brightness Control	ALC/ ELC	
Iris Control	Video/ DC	
Frame PRT.	0:frozen 1:30(25)Frames/Sec. 2:15(12)Frames/Sec.	
Synchronizing System	Internal	
White Balance	2000K ~ 11000K(Automatic)	
Gain Control	ON / OFF	
Rising illumination	SLOW SHUTTER/ GAIN/ B&W SS	
Day & Night	Day/ Night	
Power Supply	DC12V + -10%	
Power Consumption	3.5W MAX	
Lens/ Angle of view(H)	f2.9mm~10mm/F1.2 Aspherical D/N Lens/ 94.6~28.8(Standard)	
	f6~16mm / F1.5 Aspherical D/N Lens/ 47~18.9 (Optionl)	
Operating Temp.	-10C~+60C / RH 80% or less	
Storage Temp.	-20C~+60C / RH 90% or less	
Dimensions	55(W) x 47(H) x140(L)mm	
Weight	400g	