

STANDARD CAMERA

SC-512G, SC-523G

560TV LINES/COMPACT STANDARD CAMERA



- FEATURES -

- 1/3" SONY High-Resolution Super HAD II CCD
- 560TV Lines Horizontal resolution (B/W : 700TV Lines)
- Excellent low light sensitivity of 0.2Lux/F1.2
- Sens-up : x2 ~ x128 (0.0002Lux/F1.2)
- Day & Night
- 3D-DNR : 3D-Digital noise reduction
- HSBLC : Highlight suppress BLC
- EIS : Electronic image stabilizer
- x8 Digital zoom
- Compact size standard camera
- OSD Built-in (User-friendly dip switch)
- Strong compatibility with various lens type

- * **SC-512G** : DC 12V
- * **SC-523G** : AC 230V



1/3 SONY
SUPER HAD II CCD



DAY & NIGHT



3D
DNR
3D-DIGITAL
NOISE REDUCTION



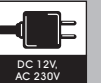
SENS-UP
SENS-UP
SENS-UP
0.0002 Lux



HSBLC
HIGH-LIGHT
SUPPRESS BLC

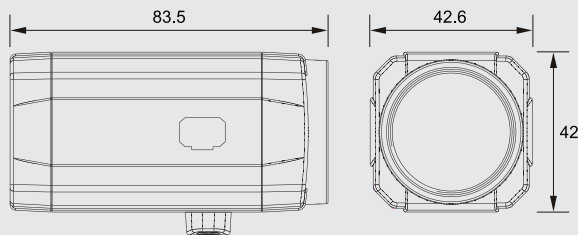


EIS
ELECTRONIC
IMAGE STABILIZER

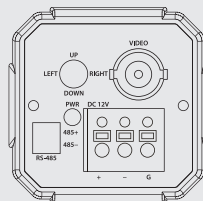


DC 12V,
AC 230V

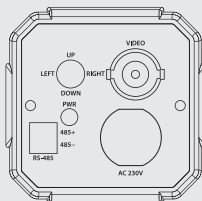
- DIMENSION -



- REAR -



DC12V



AC230V

- SPECIFICATIONS -

SC-512G / SC-523G		
Signal Format	NTSC	PAL
Horizontal Resolution	Color : 560TV Lines, B/W : 700TV Lines	
Image Sensor	1/3" SONY High-Resolution Super HAD II CCD	
Effective Pixels	768(H) x 494(V)	752(H) x 582(V)
Scanning System	2:1 Interlace	
Synchronization	Internal	
Scanning Frequency	15.734 KHz(H), 59.94 Hz(V)	15.625 KHz(H), 50.00 Hz(V)
Video Output	CVBS : 1.0Vp-p/75Ω	
Min. Illumination	Color : 0.2Lux/F1.2, Sens-up : 0.0002Lux/F1.2	
Electronic Shutter	1/60 ~ 1/90,000 sec	1/50 ~ 1/90,000 sec
Iris Control	DC / MANUAL	
Signal to Noise Ratio	52dB (AGC Off, Weight On)	
Backlight Compensation	BLC / HSBLC / OFF	
White Balance	ATW / AWC / MANUAL (1,700°K ~ 11,000°K)	
Gain Control	LOW / MIDDLE / HIGH / OFF	
3D-Digital Noise Reduction	LOW / MIDDLE / HIGH / OFF	
Day & Night	AUTO / DAY / NIGHT / EXT	
Sens-up	AUTO / OFF (Selectable x2 ~ x128)	
Electronic Image Stabilizer	ON / OFF	
Digital Zoom	ON / OFF (x8 Zoom)	
Motion Detection	ON / OFF (4 Zone)	
Privacy	ON / OFF (8 Zone)	
Mirror (H-REV)	ON / OFF	
Flip (V-REV)	ON / OFF	
Rotate	ON / OFF	
Sharpness	Adjustable	
OSD	Built-in (Eng, Chi, Kor, Jap, Fra, Ita, Esp, Por, Dut, Ger, Pol, Rus, Tur, Ara, Heb)	
Input Voltage	SC-512G : DC 12V (±10%) / SC-523G : AC 230V	
Power Consumption	SC-512G : Max. 1.8W / SC-523G : Max. 6.5W	
Operating Temp/Hum	Temperature : -10°C ~ +50°C / Humidity : 0% ~ 80% RH	
Storage Temp/Hum	Temperature : -20°C ~ +60°C / Humidity : 0% ~ 85% RH	
Dimension	42.6(W) x 42.0(H) x 83.5(D)mm	
Weight	SC-512G : Approx. 180g / SC-523G : Approx. 400g	