

SCC-B5351(G)

1/3" HIGH RESOLUTION, VARIFOCAL, FIXED DOME CAMERA



FEATURES

- High Resolution Varifocal Color Sphere Camera
- 1/3" IT Super HAD CCD
- 480 TV Lines Resolution
- DSP (Digital Signal Processing)
- Minimum Scene Illumination 0.3 Lux
- Lens: $f = 3.4 \sim 9\text{mm}$ Auto Iris
- BLC/AGC
- Flickerless
- Automatic White Balance
- Line-Lock Synchronization
- 12VDC/AC24V (60Hz)
- Built-In Ground Fault Isolation Transformer
- SCC-B5351G: White Body - Color
- SCC-B5351: Black Body - Color

SUMMARY

The SCC-B5351(G) is a high performance sphere type color camera that uses the most advanced 410,000 pixel 1/3" IT Super HAD CCD. The camera comes equipped with a 3.4~9 mm varifocal lens which enables various viewing angles from a variety of installation points. With a low pass filter and digital signal processor, the camera represents the true colors of the images.

Through the use of Sony CCD and the outstanding digital signal processor, this camera provides extremely sharp images. By using its backlight compensation function, the camera provides a brighter and sharper images of an object darkened by background lighting or sunlight.

Compact and easy to install, SCC-B5351(G) comes equipped with Line Lock and 480TV Lines of resolution. Its unique design is gaining popularity among customers that have the desire to change their surveillance system or try a new unique design.

ACCESSORIES

RECOMMENDED POWER SUPPLIES

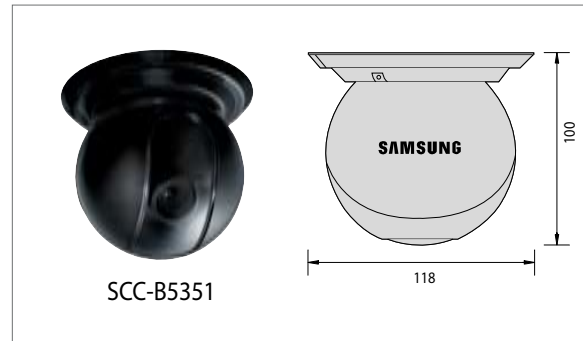
- GV-TRAN-24-20LED, 24VAC, 20VA, Class II plug in transformer
- GV-TRAN-24-40LED, 24VAC, 40VA, Class II plug in transformer
- GV-TRAN-12-500DC, 12VDC, 500 MA, plug in transformer
- GV-M2448UL, 24VAC, 4 amp, 8 fused outputs
- GV-M24816UL, 24VAC, 8 amp, 16 fused outputs
- GV-M1234, 12VDC, 3 amp, 4 fused outputs

SCC-B5351(G) | TECHNICAL SPECIFICATIONS

Units



Dimensions (unit : mm)



SPECIFICATIONS

Camera Type	Color	High Resolution Varifocal Sphere Camera
Image	Device	IT Super - HAD CCD
	Size	1/3"
	Pixels – Effective	768 (H) x 484 (V)
Scanning	System	525 lines, 2:1 Interlace
	Horizontal Frequency Internal Mode	15,734Hz
	Horizontal Frequency Line-lock Mode	15,750Hz
	Vertical Frequency Internal Mode	59.94Hz
	Vertical Frequency Line-lock Mode	60Hz
Min. Scene Illumination	Color	0.3 Lux
Functions	BLC	Auto
	AGC	Auto
	ALC	Auto
	Internal/Line Lock	ON/OFF
	ATW	Auto
	FL	ON/OFF
Lens	Size	3.4 - 9mm Auto Iris
Resolution	Horizontal	480 TV Lines
	Vertical	350 TV Lines
Video Output	VBS 1.0Vp-p	VBS 1.0Vp-p
S/N Ratio	S/N Ratio	50dB
OSD	OSD	NO
Environmental Conditions	Operating Temperature	-10°C ~ +50°C (14°F ~ +122°F)
	Humidity	Less than 90%
Power	Power Requirement	12VDC/AC24V (60Hz)
	Power Consumption	3W
Physical Specification	Dimensions (øxH)	4.65" x 4" / (118 x 100mm)
	Weight	0.55lbs/250g
Certifications	UL, FCC	