



SCC-B5300G/SCC-B5300GP/SCC-B5301G/SCC-B5303G SCC-B5305G/SCC-B5301GP/SCC-B5303GP/SCC-B5303GP

Fixed Dome Color Digital Camera

Features

- DSP (Digital Signal Processor)
- 1/3" NTSC : 410,000 / PAL : 470,000(B5300(G) : 270,000 / B5300(G)P : 320,000)pixels
- Horizontal resolution : 480 TV lines (B5300 : 330 TV lines)
- Lens : f = 3.8mm (B5300(G)(P), B5301(G)(P)) / 2.9mm (B5303(G)(P)) / 8mm (B5305(G)(P))
- Back light compensation circuitry
- External synchronization with linelock (Auto change with using power)
- Power input (AC24V/DC12V compatible)
- Built-in ground fault isolation transformer

Dimensions (unit : mm)



Rear Panel



Specifications

		SCC-B5300(G)	SCC-B5300(G)P	SCC-B5301(G) SCC-B5303(G) SCC-B5305(G)	SCC-B5301(G)P SCC-B5303(G)P SCC-B5305(G)P
Camera Type	Color	Color			
Image	Device	Super-HAD CCD			
	Size	1/3 inch			
	Pixels-Total	537 x 505	537 x 597	811 x 508	795 x 596
	Pixels-Effective	510 x 492	500 x 582	768 x 494	752 x 582
Scanning	System	Interlace			
	Horizontal Frequency-Internal Mode	15,734 Hz	15,625 Hz	15,734 Hz	15,625 Hz
	Horizontal Frequency-Line-lock Mod	15,750 Hz	15,625 Hz	15,750 Hz	15,625 Hz
	Vertical Frequency-Internal Mode	5994 Hz	50 Hz	5994 Hz	50 Hz
	Vertical Frequency-Line-lock Mod	60 Hz	50 Hz	60 Hz	50 Hz
Min. Scene Illumination	Color	0.3 Lux		0.5 Lux	
PAN/TILT	Range-Panning	132° (Manual)			
	Range-Tilting	90° (Manual)			
Functions	BLC	On			
	AGC	On			
	ELC	On(Max1/100Ksec)			
	Line Lock	Off(DC power) / On(AC power)			
	White Balance	ATW			
Resolution	Horizontal	330 TV Lines		480 TV Lines	
	Vertical	350 TV Lines			
Video Output	VBS 10Vp-p	VBS 10Vp-p			
S/N Ratio	S/N Ratio	50dB			
Lens	Focal Length	3.8 mm		B5301(G)(P) : 3.8mm / B5303(G)(P) : 2.9mm / B5305(G)(P) : 8.0mm	
	Aperture Ratio	F2			
	Viewing Angle	74° (H) x 54° (V)		B5301(G)(P):74° (H) x 54° (V) / B5303(G)(P):94° (H) x 74° (V) / B5305(G)(P):30° (H) x 23° (V)	
Environmental Conditions	Operating Temperature	-10° C ~ +50° C			
	Humidity	Less than 90%			
Power	Power Requirement	AC24V(60Hz)+10% DC12V+10%/-5%	AC24V(50Hz)+10% DC12V+10%/-5%	AC24V(60Hz)+10% DC12V+10%/-5%	AC24V(50Hz)+10% DC12V+10%/-5%
	Power Consumption	3W			
Physical Specification	Dimensions (W x D x H)-Net	100(ø) x 67(H)mm			
	Weight	180g			
	Loading Quantity (20/40ft)	10,560 / 21,870			
	Etc.-Body Color	B5300 : Black B5300G : Gray	B5300P : Black B5300GP : Gray	B5301/03/05 : Black B5300G/03G/05G : Gray	B5301P/03P/05P : Black B5301GP/03GP/05GP : Gray
	Package	540 x 241 x 182 mm			

* "P" indicates PAL model & "N" or no specific alphabet after the model name indicates NTSC model