

SCC-B2303 / B2003P

1/3" High Resolution,
Day & Night Color Digital Camera



- Day & Night • DSP (Digital Signal Processor)
- 1/3" super HAD CCD
(SCC-B2303 : 410K/470K, SCC-B2003P : 470K)
- Horizontal resolution : 500(color)/530(B/W) TV Lines
- Back light compensation for the various light conditions
- External synchronization with Line lock
- Motion detection • On-screen menus (Multi-language)
- Picture in picture on digital zoom
- Accepts 2 types of auto-iris lenses (DC/Video)
- Accepts CS/C-mount lens (with C-mount adaptor)
- Power input
(SCC-B2303 : AC24V/DC12V, SCC-B2003P : AC220V~240V)
- Built-in ground fault isolation transformer

Specifications

Model	SCC-B2303	SCC-B2303P
Imaging Device	1/3" Super HAD CCD	
Effective Pixels	768(H)x494(V)	752(H)x582(V)
Scanning Method	2:1 Interlace	
Scanning	Horizontal	15.750Hz
Line Frequency	Vertical	60Hz
Synchronization Method	Internal / Line lock (V PHASE control)	
Horizontal Resolution	Color	500 TV Lines
	B/W	530 TV Lines
Signal Output	VBS 1.0Vp-p(75 ohm, composite)	
S/N Ratio	52dB	
Minimum Scene Illumination	Color	0.001(Sens up 128X,15IRE)Lux
	B/W	0.0001(Sens up Off,15IRE)Lux
Functions	Camera ID	Off/On(20Characters, Position Setting)
	Electronic Shutter	1/100~10,000 sec
	BLC	Off/Bottom/Left/Right/Top/Center/User(Area Setting)
	AGC	Off/Low/High
	White Balance	ATW/AWC/Manual (3200°K, 5600°K, R/B Gain Control)
	PIP	Off/On
	Motion Detection	Off/On(Level Control, Area Setting)
	Sens Up	Off/Auto(2X ~ 128X)/Fix(2X ~ 128X)
	Day & Night	Color/BW/Auto/EXT
	ALC / ELC	DC Iris Control / Level Control(~ 1/100,000sec)
	Input/Output	Image Output
Power		Terminal Block (3-pin)
Operating Temperature	-10°C ~ +50°C	
Operating Humidity	no more than 90% RH	
Power Requirement	AC24V / DC12V compatible	AC220V~240V
Power Consumption	4.5W	
Weight	450g	
Dimensions	68(W) x 55(H) x 128.5(D)mm	

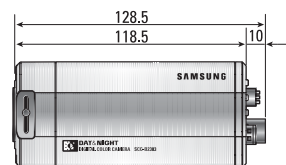
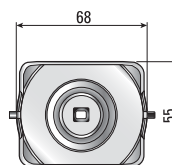
* SCC-B2003P is same as SCC-B2303P except for Power Requirement (AC 220V~240V)

Dimensions (unit:mm)

SCC-B2303



SCC-B2003P



* Design and specifications are subject to change without notice.



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