

SCC-C4203A / C4303A

1/4" 22X Zoom,
Day & Night Camera



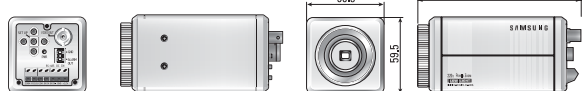
- 1/4" Super HAD CCD
(SCC-C4203A : 410K/470K, SCC-C4303A : 470K)
- Day & Night
- DSP (Digital Signal Processor)
- 10-bit A/D converter
- 220X Zoom Ratio
(22X optical zoom (f=3.6-79.2mm) and 10X digital)
- Excellent signal-to-noise ratio (50dB)
- Motion detection
- Both RS-485 communication interface & wired remote control

Specifications

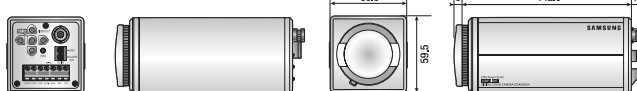
Model		SCC-C4203A	SCC-C4303A	
Imaging Device		1/4" Super HAD CCD, 410K/470K pixels		
Effective Pixels		NTSC : 768(H)x494(V) / PAL : 752(H)x582(V)		
Scanning Method		2:1 Interlace		
Scanning Line	Horizontal	NTSC : 15.750KHz / PAL : 15.625Hz		
	Vertical	NTSC : 60Hz / PAL : 50Hz		
Synchronization Method		Internal	Internal/Line lock	
Horizontal Resolution		Color : 480 TV Lines / B/W : 350 TV Lines		
Signal Output		VBS 1.0Vp-p(75 ohm, composite)		
S/N Ratio		50dB		
Minimum Scene Illumination	Color	0.005(Sens up 128X, 15IRE)Lux		
	B/W	0.0005(Sens up 128X, 15IRE)Lux		
Lens	Zoom Ratio	220X Zoom(22X optical, 10X digital)		
	Focal Length	3.6~79.2mm		
	Aperture Ratio	Tele	F3.8	
		Wide	F1.6	
	Viewing Angle	Tele	2°3'(H) x 1°7'(V)	
		Wide	47°9'(H) x 36°9'(V)	
Functions	Camera ID	Off/On (20Characters, Position Setting)		
	Electronic Shutter	Off, 1/100 ~ 10,000 sec		
	BLC / AGC / PIP	Off/On		
	White Balance	ATW/AWC/Manual		
	Motion Detection	Off/On (Area/Sensitivity setting)		
	Sens Up	OFF/Auto(2X~128X)/Fix(2X~128X)		
Input/Output	Image Output	BNC		
	Power	Terminal Block(2-pin)		
Remote Control	RS-485 (Half Duplex)			
Operating Temperature	-10°C ~ +50°C			
Operating Humidity	Maximum of 90% RH	no more than 90% RH		
Power Requirement	DC12V	AC24V / DC12V compatible		
Power Consumption	5.0W			
Weight	375g	550g		
Dimensions	60.5(W) x 59.5(H) x 119.5(D)mm	60.5(W) x 59.5(H) x 161.5(D)mm		

Dimensions (unit:mm)

SCC-C4203A



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* Design and specifications are subject to change without notice.



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