

# 34x Optical Zoom Lens Camera SCC-C4237

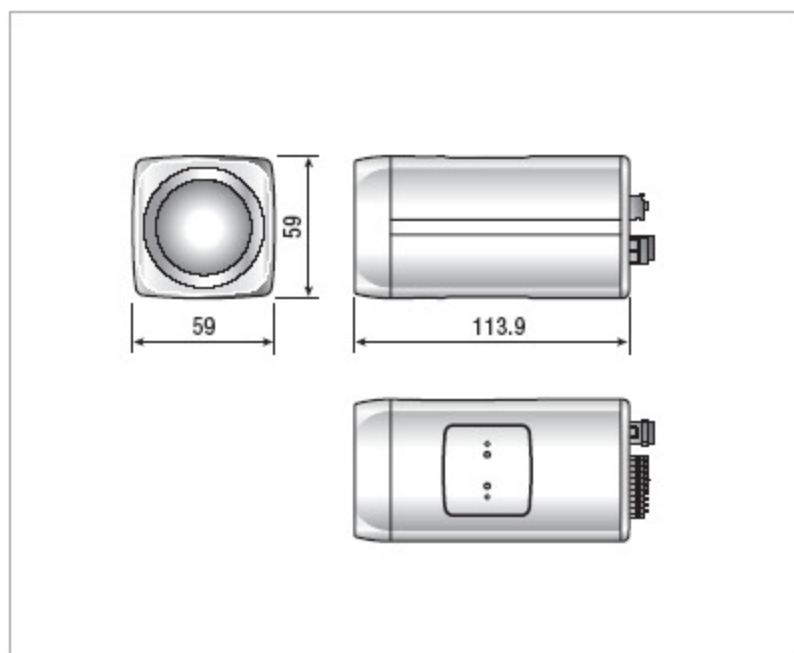
NEW



## Features

- 1/4" SONY 410K/470K Pixels Super HAD IT CCD
- 34x Optical & 16x(0.1step) Digital Zoom
- High Resolution : 600 TV Lines
- Min. illumination 0.001 Lux (F1.2, 15 IRE, Sens-up 512x, Color)  
0.0001 Lux (F1.2, 15 IRE, Sens-up 512x, B/W)
- Day Night Function (ICR), Sens-up Function (512x)
- Adaptive Digital Noise Reduction (3D + 2D)
- Back Light Compensation (Area Setting)
- Advanced Motion Detection Function
- eXtended Dynamic Range (XDR)
- Privacy Mask Function (12ea)
- DIS (Digital Image Stabilization)
- CCVC (Camera Control Via Coaxial cable, Controller : SCX-RD100)
- RS-485 (Half) Control (Multi-Protocol support)
- Multi-Language OSD (E, F, G, S, I, J, R, P, C, etc) support
- Intelligent Video (Moved/Fixed/Fence/Tracking)
- Preset 512 ea, Alarm Output 1ea
- DC12V

## Dimensions (unit:mm)



## Specifications

Model		SCC-C4237	
Camera Type	Color/BW	Color	
Image	Device	1/4" Super HAD IT CCD	
	Pixels	Effective 768 x 494 (NTSC) / 752 x 582 (PAL)	
Resolution	Horizontal	600 (Color) TV Lines	
Min. Scene Illumination	Color	Sens-up Off	0.6Lux(15IRE), 1.2Lux(30IRE), 2Lux(50IRE)
		Sens up 512x	0.001Lux(15IRE) , 0.002Lux(30IRE), 0.004Lux(50IRE)
	B/W	Sens-up Off	0.06Lux(15IRE), 0.12Lux(30IRE), 0.2Lux(50IRE)
		Sens up 512x	0.0001Lux(15IRE), 0.0002Lux(30IRE), 0.0004Lux(50IRE)
Functions	Number of Privacy Zone	12 ea	
	Day/Night	Auto / Day / Night(ICR)	
	Motion Detection	Yes, Sensitivity 1~7 Level	
	D-Zoom	Yes(~16x)	
	High Speed Shutter	1/100~1/10K sec	
	Sens Up / PIP / BLC	Yes(2x ~ 512x) / Yes / Off/On	
	AGC	Off/On (Very Low / Low / Mid / High / Very High / User / Fix)	
	Auto Focus	Manual / Auto / one AF	
	Synchronization	Internal	
	Camera ID	Max 54 Character, 2 Line	
	XDR (eXtended Dynamic Range)	Off/On (Low/Middle/High)	
	DNR (Digital Noise Reduction)	Off / On (Low / Middle / High / User(3D/2D))	
	Schedule	Day / Time Schedule	
White Balance	ATW1 / ATW2 / AWC(Manual) / 3200 / 5600		
Video Output	VBS 1.0Vp-p	VBS 1.0Vp-p	
S/N Ratio	S/N Ratio	52 dB	
Lens	Focal Length	3.4 ~ 115.6mm	
	Min. Object Distance	100cm	
	Zoom Ratio	34x Optical (544x with 16x Digital zoom)	
	Aperture Ratio	F1.65(W)/F3.7(T)	
	Viewing Angle	Tele	1.77°(H) x 1.33°(V)
		Wide	57.58°(H) x 44.44°(V)
	Lens Drive Type	DC Auto Iris	
	Mount Type	Board-in type	
OSD	OSD	Yes	
Alarm	Output	1ea	
Remote Control		RS485, CCVC	
Environmental Conditions	Operating Temperature	-10°C ~ +50°C	
	Operating Humidity	Less than 90%	
Power	Power Requirement	DC12V	
	LED Indicator	Yes	
Physical Specification	Dimensions (WxHxD)	59x 59x 113.9mm	
	Weight	383g	
	Color	Silver	