

Super High-Resolution DayNight Camera

SCC-A2333/A2033

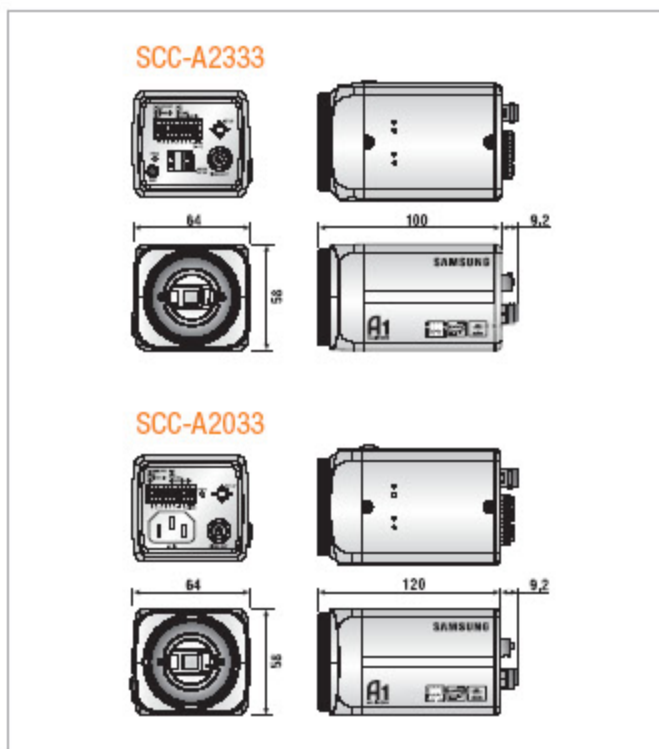
NEW



Features

- 1/2" SONY 410K/470K Pixels Ex-View HAD IT CCD
- High Resolution : 600 TV Lines
- Min. illumination
0.000006Lux (F1.2, 15 IRE, Sens-Up 512x, Color)
0.000006Lux (F1.2, 15 IRE, Sens-Up 512x, B/W)
- Internal/Line-lock (Phase Control) Function
- ALC(Video/DC) / ELC
- Day/Night Function (ICR), Sens-Up Function (512x)
- Motion Adaptive Digital Noise Reduction (3D+2D)
- Back Light Compensation (Area Setting)
- Advanced Motion Detection Function
- eXtended Dynamic Range (XDR)
- Privacy Mask Function (Polygonal Mosaic)
- High Shutter Speed Control by External Trigger
- DIS (Digital Image Stabilization)
- CCVC (Camera Control Via Coaxial cable, Controller : SCX-RD100)
- RS-485(Half) Control (Multi-Protocol support)
- Multi-Language OSD support
- Intelligent Video (Moved / Fixed / Fence / Area / Tracking)
- C/CS Lens Mount Compatible
- SCC-A2333 : DC12V & AC24V 60Hz(50Hz)
SCC-A2033 : AC220V(50Hz)

Dimensions (unit:mm)



Specifications

Model	SCC-A2333N	SCC-A2033P/A2333P		
Camera Type	Color			
Image	Device	1/2" Ex-View HAD IT CCD		
	Pixels	Effective	768 x 494	752 x 582
Scanning	System	Interface		
	Horizontal Frequency	Internal Mode	15,734 Hz	15,625 Hz
		Line-lock Mode	15,750 Hz	15,625 Hz
	Vertical Frequency	Internal Mode	59.94 Hz	50 Hz
Line-lock Mode		60 Hz	50 Hz	
Resolution	Horizontal	600 TV Lines		
Min. Scene Illumination	Color	Sens-up off	0.036Lux(15IRE), 0.072Lux(30IRE), 0.12Lux(50IRE)@F1.2	
		Sens-up	0.000006Lux(15IRE), 0.000012Lux(30IRE), 0.00002Lux(50IRE)@F1.2	
	B/W	Sens-up off	0.0036Lux(15IRE), 0.0072Lux(30IRE), 0.012Lux(50IRE)@F1.2	
		Sens-up	0.000006Lux(15IRE), 0.000012Lux(30IRE), 0.00002Lux(50IRE)@F1.2	
Functions	Number of Privacy Zone	12 (Polygonal Method)		
	Day/Night	Day/Night/AUTO/EXT (ICR)		
	Motion Detection	Off/On		
	D-Zoom	1x ~ 16x (0.1x STEP)		
	High Speed Shutter	1/60 ~ 1/10Ksec(OSD/External Control)	1/50 ~ 1/10Ksec(OSD/External Control)	
	Sens Up	2x ~ 512x		
	BLC / AGC	Off/On / Off/On		
	ELC / Line Lock	Off/On (~ 1/200Ksec) / Off/On (Phase Control)		
	Camera ID	Off/On (Max.54ea/2Lines)		
	White Balance	ATW1/ATW2/AWC/3200K/5600K		
	eXtended Dynamic Range	Off/Low/Mid/High		
	Digital Noise Reduction	Off/On		
	Digital Image Stabilization	Off/On		
	Intelligent Video	Off/On(Moved / Fixed / Fence / Area / Tracking)		
PIP	Off/On			
Etc. Function	Detail, Reverse(H/V), Posi/Nega			
Video Output	VBS 1.0Vp-p	VBS 1.0VpN/Ap		
S/N Ratio	S/N Ratio	50 dB		
Lens	Lens Drive Type / Mount Type	MANUAL/AI(VIDEO/DC) / CS/C		
OSD		Yes		
Alarm	Output	1 ea		
Remote	CCVC	Yes (with SCX-RD100)		
Control	RS485	Yes (Multi Protocol, 8ea)		
Environmental Conditions	Operating Temperature	Absolute : -20°C ~ +60°C / Sustained : -10°C ~ +50°C		
	Operating Humidity	Less than 90%		
Power	Power Requirement	24 VAC ±10%/12 VDC ±10%	SCC-A2333P:24 VAC ±10%/12 VDC ±10%	
			SCC-A2033P:AC220V~240V(50Hz±0.3Hz)	
	LED Indicator	Yes		
Physical Specification	Dimensions (WxHxD)	64 x 58 x 109.2 mm	SCC-A2333P:64 x 58 x 109.2 mm SCC-A2033P:64 x 58 x 129.2 mm	
	Weight	305 g	SCC-A2333P:305g/SCC-A2033P:395g	
	Color	Body	Silver	