

Super High-Resolution DayNight Anti-Vandal Dome Camera

SCC-B5396/B5398 NEW



Features

- 1/3" SONY 410K/470K Pixels Super-HAD IT CCD
- High Resolution : 600 TV Lines
- Min. illumination 0.00023Lux (F1.2, 15 IRE, Sens-Up 512x)
- SCC-B5396 : f=2.5~6 mm, Auto Iris Lens
SCC-B5398 : f=2.8~11 mm, Auto Iris Lens
- Internal/Line-lock (Phase Control) Function
- Day/Night Function (Soft), 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)
- DIS (Digital Image Stabilization)
- CCVC (Camera Control Via Coaxial cable, Controller : SCX-RD100)
- Multi-Language OSD support
- Intelligent Video (Moved / Fixed / Fence / Area / Tracking)
- Anti Vandal type, IP-66, Surface type
- DC12V & AC24V 60Hz(50Hz)
- Applicable Wall mount adaptor : SADT-102WM

Specifications

Model	SCC-B5396N/B5398N	SCC-B5396P/B5398P
Camera Type	Color/BW	
Image	Device	
	Pixels	Effective
	768 x 494	752 x 582
Scanning	System	
	Horizontal	Internal Mode
	Frequency	Line-lock Mode
	15,734 Hz	15,625 Hz
	Vertical	Internal Mode
	Frequency	Line-lock Mode
	59.94 Hz	50 Hz
	60 Hz	50 Hz
Resolution	Horizontal	
	600 TV Lines	
Min. Scene Illumination	Sens-up off	
	0.12Lux(15 IRE), 0.2Lux(30 IRE), 0.4Lux(50 IRE)@F1.2	
	Sens-up	
	0.00023Lux(15 IRE), 0.0005Lux(30 IRE), 0.0008Lux(50 IRE)@F1.2	
Functions	Number of Privacy Zone	
	12 (Polygonal Method)	
	Day/Night	
	Color/BW/AUTO(Soft)	
	Motion Detection	
	Off/On	
	D-Zoom	
	1x ~16x (0.1x STEP)	
	High Speed Shutter	1/50 ~ 1/10Ksec (OSD)
	Sens Up / BLC / AGC	2x ~ 512x / Off/On / Off/On
	Line Lock / Anti Vandal	Off/On (Phase Control) / Yes
	Camera ID / White Balance	Off/On (Max.54ea/2Lines) / ATW1/ATW2/AWC/MANUAL
	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	52 dB	
Lens	Focal Length	
	SCC-B5396 : 2.5~6mm / SCC-B5398 : 2.8~11mm	
	Zoom ratio	
	SCC-B5396 : 2.4x / SCC-B5398 : 3.4x	
	Aperature Ratio	
	F1.2	
	Viewing Angle	Tele
		Wide
		SCC-B5396:46°(H) x 34°(V) / SCC-B5398:28.8°(H) x 21.6°(V)
		SCC-B5396:108°(H) x 80°(V) / SCC-B5398:94.6°(H) x 68.4°(V)
	Lens Drive Type / Mount Type	
	AI(DC) / Board Type	
OSD	Yes	
Remote Control	CCVC	Yes (with SCX-RD100)
	RS485	Yes (Multi Protocol, 8ea)
Environmental Conditions	Operating Temperature	Absolute : -10°C ~ +50°C / Sustained : -20°C ~ +60°C
	Operating Humidity	Less than 90%
Power	Power Requirement	24 VAC ±10%/12 VDC ±10%
Physical Specification	Dimensions	150(φ) x 121(H) mm
	Weight	1,000g
	Color	Body
		White

Dimensions (unit:mm)

