

SCB-1000



1/3" High Resolution Camera



Lens not included



Key Features

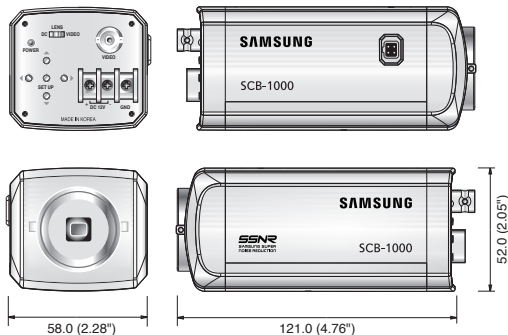
- High resolution of 530TV lines
- Min. illumination 0.05Lux@F1.2 (Color)
- MD, SSNR
- 24V AC : SCB-1000NA & SCB-1000PA
- 230V AC (PAL) : SCB-1000PH

Available Lenses / Accessories (optional):



Dimensions

Unit : mm (inch)



Technical Specifications

	SCB-1000NA	SCB-1000PA	SCB-1000PH
VIDEO			
Imaging Device	1/3" Super HAD CCD		
Total Pixels	811(H) x 508(V)	795(H) x 596(V)	
Effective Pixels	768(H) x 494(V)	752(H) x 582(V)	
Scanning System	2 : 1 Interlace		
Synchronization	Internal / Line lock	Internal / Line lock	Internal / Line lock
Frequency	H : 15.734KHz / V : 59.94Hz		H : 15.625KHz / V : 50Hz
Horizontal Resolution	Color : 530TV lines		
Min. Illumination	0.05Lux / 0.0004Lux (F1.2, Sens-up, 128x)		
S / N Ratio	50dB (AGC off, Weight on)		
Video Output	CVBS : 1.0 Vp-p / 75Ω composite		
LENS			
Lens Type	Manual / Auto iris (Video / DC)		
Mount Type	C / CS		
OPERATIONAL			
On Screen Display	Built-in		
Camera Title	Off / On (Displayed 15 characters)		
Day & Night	Auto (Electrical) / On		
Backlight Compensation	Low / Middle / High / Off		
SSNR (Digital Noise Reduction)	Low / Middle / High / Off		
Motion Detection	Off / On (4 programmable zones)		
Privacy Masking	Off / On (4 programmable zones)		
Sens-up (Frame Integration)	2x ~ 128x		
Gain Control	Low / Middle / High / Off		
White Balance	ATW / Manual / AWC (1,800K° ~ 10,500K°)		
Electronic Shutter Speed	1/60 ~ 1/120,000sec	1/50 ~ 1/120,000sec	
Flip	Vertical / Horizontal		
ENVIRONMENTAL			
Operating Temperature / Humidity	-10°C ~ +50°C (+14°F ~ +122°F) / Less than 90% RH		
ELECTRICAL			
Input Voltage	24V AC ±10%	24V AC ±10%	230V AC ±10%
Power Consumption	Max. 3.5W	Max. 3.5W	Max. 4.0W
MECHANICAL			
Color / Material	Light Silver / Aluminum, Steel		
Dimensions (WxHxD)	58.0 x 52.0 x 121.0mm (2.28" x 2.05" x 4.76")		
Weight	340g (0.75 lb)	340g (0.75 lb)	510g (1.12 lb)