

SCB-2000



1/3" High Resolution Camera



Lens not included



Key Features

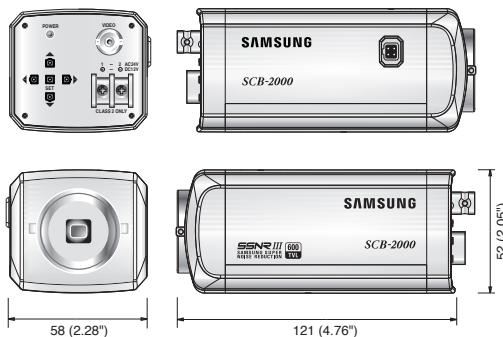
- High resolution of 600TV lines
- Min. illumination 0.05Lux@F1.2 (Color)
- MD, SSNR III (3D+2D), Coaxial control (Pelco C)
- Dual power, 24V AC & 12V DC
- Available in 230V AC (PAL) : SCB-2000PH

Available Lenses / Accessories (optional):



Dimensions

Unit : mm (inch)



Technical Specifications

	SCB-2000N	SCB-2000P	SCB-2000PH
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 : 600TV lines		
Min. Illumination	0.05Lux / 0.0001Lux (F1.2, Sens-up 512x)		
S / N Ratio	52dB (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	English, Japanese, Spanish, French, Portuguese, Taiwanese, Korean	English, French, German, Spanish, Italian, Chinese, Russian, Polish, Czech, Romanian, Serbian, Swedish, Danish, Turkish, Portuguese	
Camera Title	On / Off (Displayed 15 characters)		
Day & Night	Auto (Electrical) / Color / B/W		
Backlight Compensation	BLC / HLC / Off		
Contrast Enhancement	SSDR (Off / On)		
Digital Noise Reduction	SSNR III (Off / On)		
Digital Image Stabilization	Off / On		
Motion Detection	Off / On (8 programmable zones)		
Privacy Masking	Off / On (12 programmable zones)		
Sens-up (Frame Integration)	2x ~ 512x		
Gain Control	Off / Low / High		
White Balance	ATW / Outdoor / Indoor / Manual / AWC (1,700K° ~ 11,000K°)		
Electronic Shutter Speed	1/60 ~ 1/120,000sec	1/50 ~ 1/120,000sec	
Digital Zoom	Off / On (1x ~ 16x)		
Flip	Vertical / Horizontal		
Communication	Coaxial control		
Protocol	Coax : Pelco-C (Coaxitron)		
ENVIRONMENTAL			
Operating Temperature / Humidity	-10°C ~ +50°C (+14°F ~ +122°F) / Less than 90% RH		
ELECTRICAL			
Input Voltage	Dual (24V AC & 12V DC ±10%)	Dual (24V AC & 12V DC ±10%)	230V AC ±10%
Power Consumption	Max. 3.5W	Max. 3.5W	Max. 4.0W
MECHANICAL			
Color / Material	Black & Dark gray / Aluminum, Steel		
Dimensions (WxHxD)	58 x 52 x 121mm (2.28" x 2.05" x 4.76")		
Weight	340g (0.75 lb)	340g (0.75 lb)	510g (1.12 lb)

ANALOG