



700TVL High Resolution, High Sensitivity. 960H Analog Box Camera

The SCB-3003 belongs to the 960H premium WDR analog camera series that provides 700TV lines resolution with user-friendly and value added functions such as a motorised vari-focal lens, Day & Night, Privacy Masking ,Digital Noise Reduction and Video Analytics (That includes Fixed / Moved, Area, Fence, Tracking, Detection, Counting). The SCB-3003 provides clear images under a variety of challenging environment conditions, making it a perfect and practical solution for anyone looking for a cost effective high performance video surveillance camera.



Premium Resolution WDR Camera SCB-3003



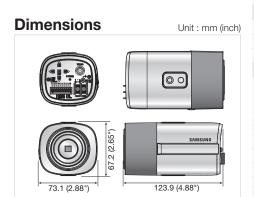












Accessories (Optional)



	SCB-3003N	SCB-3003P	
VIDEO			
Imaging Device	1/3" Super HAD CCD II (Double scan)		
Total Pixels	1,028(H) x 508(V)	1,028(H) x 596(V)	
Effective Pixels	976(H) x 494(V)	976(H) x 582(V)	
Scanning System	2 : 1 Interlace		
Synchronization	Internal / Line lock / Extern		
Frequency	H : 15.734KHz / V : 59.94Hz	H: 15.625KHz / V: 50Hz	
Horizontal Resolution	Color: 700TV lines (ER mode), B/W: 700TV lines	11. 10.0201127 4 . 00112	
Tionzoniai Tioodiaion	Color: 0.1Lux@F1.2 (50IRE), 0.0002Lux (Sens-up, 512x)		
Min. Illumination	B/W: 0.01Lux@F1.2 (50IRE), 0.00002Lux (Sens-up, 512x)		
S / N Ratio	52dB (AGC off, Weight on)		
Video Output	CVBS : 1.0 Vp-p / 75Ω composite		
LENS			
Focus Control	Simple focus / Manual, Botton control (Manual, Simple focus, Day & Night)		
Lens Type	Manual / Auto iris (Video / DC)		
Mount Type	C/CS		
OPERATIONAL			
On Screen Display	English, Japanese, Spanish, French, Portuguese, Korean	English, French, German, Spanish, Italian, Chinese, Russian, Polish, Czech, Romanian, Serbian, Swedish, Danish, Turkish, Portuguese	
Camera Title	Off / On (Displayed 15 characters)		
Day & Night	Auto (ICR) / External / Color / B/W		
Backlight Compensation	Off / User BLC / HLC / WDR		
Wide Dynamic Range	128x (52dB)	160x (54dB)	
Contrast Enhancement	SSDR (Off / On)	,	
Digital Noise Reduction	SSNRIII (Off / On)		
Digital Image Stabilization	· · · · · · · · · · · · · · · · · · ·	Off / On	
Motion Detection	Built-in		
Privacy Masking	Off / On (12 programmable zones with polygonal masking)		
Sens-up (Frame Integration)	2x ~ 512x		
Gain Control	Off / Low / High		
White Balance	ATW / Outdoor / Indoor / Manual / AWC (1,700°K ~ 11,000°K)		
Electronic Shutter Speed	1/60 ~ 1/120,000sec 1/50 ~ 1/120,000sec		
Digital Zoom	Off / On (1x ~ 16x)	1/30 4 1/120,000300	
Reverse	Off / H-Rev / V-Rev / HV-Rev		
Profile	Basic / Day & Night / Backlight / ITS / Indoor / User		
Intelligent Video Analytics	Fixed / Moved, Fence, Tracking, Counting Off / On		
VPS			
PIP	Off / On 1 Out		
Alarm	· · · · ·		
Communication	Coaxial control (SPC-300 compatible), RS-485		
Protocol	Coax : Pelco-C (Coaxitron) RS-485 : Samsung-T/E, Pelco-D/P, Panasonic, Bosch, Honeywell, Vicon,GE, AD		
ENVIRONMENTAL			
Operating Temperature / Humidity	-10°C ~ +55°C (+14°F ~ +131°F) / Less than 90% RH		
ELECTRICAL			
Input Voltage / Current	Dual (24V AC & 12V DC ±10%)		
Power Consumption	Max. 4W		
MECHANICAL			
Color / Material	Black, Silver / Aluminum, Plastic		
Dimensions (WxHxD)	73.1 x 67.2 x 123.9mm (2.88" x 2.65" x 4.88")		
Weight	285g (0.63 lb)		



Design and specifications are subject to change without notice.







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