

High Resolution High Durability



High Resolution Vandal-Resistant Dome Camera

SCV-2060

The SCV-2060 high resolution vandal dome camera provides a horizontal resolution of 600TV lines for exceptional imaging. With a low light level of 0.15Lux, it forms noise-free images even in the darkest conditions and the extra-sturdy aluminum chassis provides unparalleled durability. The built-in 2.4x vari-focal lens (2.5 ~ 6mm) provides an optimal monitoring range in any installation environment. This camera features enhanced user-friendly options including a Multilanguage OSD, coaxial control compatibility and SSDR.

- High resolution of 600TV lines(color), 700TV lines(B/W)
- Min. illumination 0.15Lux(color), 0.001Lux(B/W)
- 2.4x(2.5~6mm) V/F lens, true day&night(ICR), MD, SSNR III (3D+2D)
- IP66, coaxial control, (Pelco-C), RS-485, dual power

High Resolution Vandal-Resistant Dome Camera

SCV-2060



Specifications

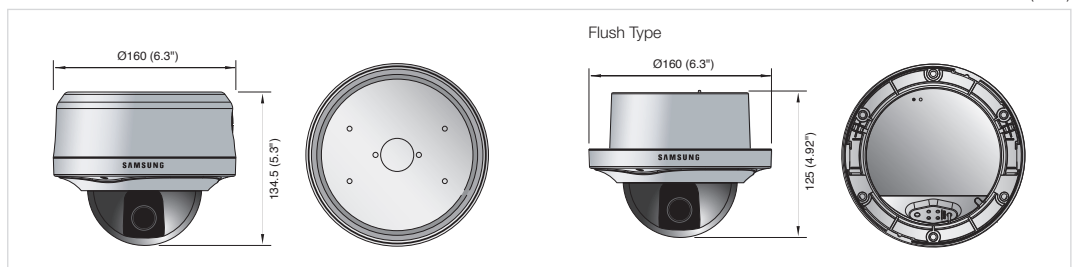
	SCV-2060N	SCV-2060P
VIDEO		
Imaging Device	1/3" Super HAD CCD	
Total Pixels	811(H) x 508(V)	795(H) x 596(V)
Effective Pixels	768(H) x 494(V)	752(H) x 582(V)
Scanning System	2 : 1 Interlace	
Synchronization	Internal / Line lock	
Frequency	H : 15.734KHz / V : 59.94Hz	H : 15.625KHz / V : 50Hz
Horizontal Resolution	Color : 600TV lines, B/W : 700TV lines	
Min. Illumination	Color : 0.15Lux@F1.2 (50IRE), 0.0003Lux (Sens-up, 512x) B/W : 0.001Lux@F1.2 (50IRE), 0.000002Lux (Sens-up, 512x)	
S / N Ratio	52dB (AGC off, Weight on)	
Video Output	CVBS : 1.0 Vp-p / 75Ω composite	
LENS		
Focal Length (Zoom Ratio)	2.5 ~ 6mm (2.4x)	
Max. Aperture Ratio	1:1.2(Wide) ~ 1.7(Tele)	
Angular Field of View	H : 103.4°(Wide) ~ 46.6°(Tele) / V : 77.6°(Wide) ~ 35.1°(Tele)	
Lens Type	DC auto iris	
Mount Type	Board type	
PAN / TILT		
Pan Range	0° ~ 355°	
Tilt Range	0° ~ 90°	
Rotate Range	0° ~ 355°	
OPERATIONAL		
On Screen Display	Multi-language support by coaxial cable English, Japanese, Spanish, French, Portuguese, Taiwanese, Korean	Multi-language support by coaxial cable 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) / Color / B/W	
Backlight Compensation	BLC / HLC / Off	
Contrast Enhancement	SSDR (Off / On)	
Digital Noise Reduction	SSNRlll (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)	
Reverse	H-Rev (Off / On) / V-Rev (Off / On)	
Communication	Coaxial control (SPC-300 compatible)	
Protocol	Coax : Pelco-C (Coaxitron)	
ENVIRONMENTAL		
Operating Temperature / Humidity	-50°C ~ +50°C (-58°F ~ +122°F) / Less than 90% RH	
Ingress Protection	IP66	
ELECTRICAL		
Input Voltage / Current	Dual (24V AC & 12V DC ±10%), Built-in fan & heater (24V AC ±10%)	
Power Consumption	Max. 3.8W / Max. 7.8W (Fan & heater on)	
MECHANICAL		
Color / Material	Light gray / Aluminum, Plastic (Dome cover : Clear)	
Dimensions (WxH)	Ø160 x 134.5mm (6.3" x 5.3")	
Weight	1.28Kg (2.82 lb)	

Accessories (Optional)



Dimensions

Unit : mm (inch)



Design and specifications are subject to change without notice.



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