

SCO-6083R

1080p Analog HD IR Bullet Camera

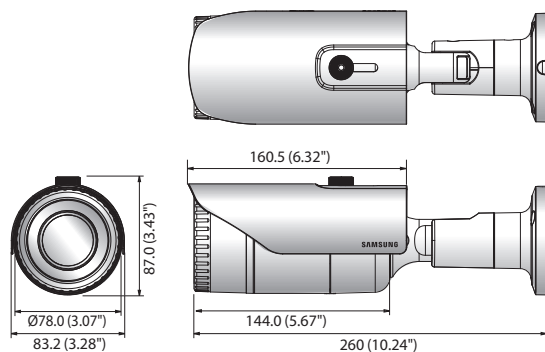


Key Features

- Full HD (1920 x 1080, 30fps) resolution
- 0.11Lux@F1.4 (Color), 0Lux@F1.4 (B/W : IR LED on)
- 2.8 ~ 12mm (4.3x) varifocal lens
- Day & Night (ICR), DWDR, SSSNRIV, Motion detection
- IR Viewable Length 30m, IP66, NEMA4X, IK10, Dual Power
- Transmission distance max. 500m
- Easy Installation (Plug & Play)

Dimensions

Unit : mm (inch)



Accessories (Optional)



SBO-100B1



SBP-302PM

SCO-6083RN/P

VIDEO	
Imaging Device	1/3" 2M CMOS
Total Pixels	1,956(H) x 1,266(V) 2.47M pixels
Effective Pixels	1,944(H) x 1,092(V) 2.12M pixels
Scanning System	Progressive scan
Min. Illumination	Color : 0.11Lux (F1.4) B/W : 0Lux (IR LED on)
S / N Ratio	52dB (AGC Off, Weight On)
Video Output	BNC (AHD, CVBS selectable)
Resolution	1920 x 1080
Max. Framerate	30fps@1080p
LENS	
Focal Length (Zoom Ratio)	2.8 ~ 12mm (4.3x) varifocal
Max. Aperture Ratio	F1.4
Angular Field of View	H : 102°(Wide) ~ 32.2°(Tele) / V : 54°(Wide) ~ 18.2°(Tele) / D : 121°(Wide) ~ 38°(Tele)
Min. Object Distance	0.5m (1.64ft)
Focus Control	Manual
Lens Type	DC Auto Iris
Mount Type	Board-in Type
OPERATIONAL	
On Screen Display	English, Japanese, Spanish, French, Portuguese, Korean, German, Italian, Russian, Polish, Czech, Romanian, Serbian, Swedish, Danish, Turkish
Camera Title	Off / On (Displayed 15 Characters)
Day & Night	Auto (ICR) / Color / B/W
Backlight Compensation	Off / User BLC / HLC
Wide Dynamic Range	DWDR
Digital Noise Reduction	SSNRIV (Off / On)
Defog	Off / Auto / Manual
Motion detection	Off / On (4 zones)
Privacy Masking	Off / On (4 zones rectangle)
Gain Control	Off / Low / Middle / High / Very high
White Balance	ATW / Outdoor / Indoor / Manual / AWC (1,800K ~ 10,500K)
Electronic Shutter Speed	1sec ~ 1/12,000sec
Reverse	Off / H-Rev / V-Rev / HV-Rev
Profile	Basic, Day & Night, Backlight, Indoor, User, ITS
Alarm	(MD) Output 1
Remote Control Interface	Coaxial control
Protocol	Coax : NTSC/PAL - Samsung CCVC, Pelco-C (Coaxitron), AHD - ACP (AHD Coax Protocol)
IR Distance	30m (98.43ft)
Video Transmission Distance	500m (1,640.42ft) (75-5 coaxial cable)
ENVIRONMENTAL	
Operating Temperature / Humidity	-30°C ~ +55°C (-22°F ~ +131°F) / Less than 90% RH *Start up should be done at above -10°C (+14°F)
Ingress Protection	IP66, NEMA4X
Vandal Resistance	IK10
ELECTRICAL	
Input Voltage / Current	Dual (24V AC & 12V DC $\pm 10\%$)
Power Consumption	Max. 6W
MECHANICAL	
Color / Material	Dark Gray / Aluminum
Dimensions (WxH)	$\varnothing 78.0 \times 87.0 \times 260.0$ mm (3.07" x 3.43" x 10.24") (Without sunshield)
Weight	922g (2.03 lb)

* The latest product information / specification can be found at hanwha-security.com

* Design and specifications are subject to change without notice.

* Wisenet is the proprietary brand of Hanwha Techwin, formerly known as Samsung Techwin.