

## Samsung SCO-2080R security camera Bullet IP security camera Indoor & outdoor Ceiling/wall

**Brand :** Samsung

**Product code:** SCO-2080R

**Product name :** SCO-2080R

1/3" Super HAD CCD, Digital Zoom 16x, 600TV lines, 52dB, 6.8W, 1.0g

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The SCO-2080R is a high resolution IR LED camera that features a built-in 3.6X varifocal lens (2.8 ~ 10mm). The high performance black IR LEDs that allow it to illuminate objects up to 160 ft. away. At its core is Samsung's powerful W-V DSP chipset, which includes features such as true Day/Night operation with ICR, progressive scan, and remote control via RS-485 or coaxial cable. Third generation Samsung Super Noise Reduction (SSNRIII) eliminates image noise in low light while capturing clear images in very low-light levels down to 0.15 Lux (without the LEDs). In addition, it is IP66-rated for indoor or outdoor applications and supplied with a mounting bracket for wall, surface or ceiling mount installation.



<b>Performance</b>		<b>Night vision</b>	
Type *	IP security camera	Night vision *	✓
Placement supported *	Indoor & outdoor	Night vision distance	50 m
Connectivity technology *	Wired	LED type	IR
PTZ control	✓	Infra-red wavelength	850 nm
Wide Dynamic Range (WDR)	✓	<b>Video</b>	
Day/night mode	✓	Number of TV lines	600
Alarm input/output	✓	<b>Audio</b>	
<b>Design</b>		Signal-to-Noise Ratio (SNR)	52 dB
Form factor *	Bullet	<b>Network</b>	
Mounting type *	Ceiling/wall	Ethernet LAN *	✗
Product colour *	Grey	<b>Ports &amp; interfaces</b>	
International Protection (IP) code	IP66	RS-485 ports	1
<b>Camera</b>		<b>Power</b>	
Minimum illumination	0,0003 lx	AC input voltage	12 V
Lens viewing angle, horizontal	94.4°	Power consumption (typical)	6,8 W
Lens viewing angle, vertical	69.2°	<b>Operational conditions</b>	
Camera shutter speed	1/200 s	Operating temperature (T-T)	-10 - 50 °C
<b>Image sensor</b>		<b>Weight &amp; dimensions</b>	
Optical sensor size	25,4 / 3 mm (1 / 3")	Depth	216 mm
Sensor type *	CCD	Height	284 mm
<b>Lens system</b>		Diameter	7,7 cm
Optical zoom	3,6x	Weight	100 g
Digital zoom	16x	<b>Packaging content</b>	
Focal length range	2.8 - 10 mm	Manual	✓
Focus adjustment	1.2		
Normal focusing range	0.2 m		

**Packaging content**

User guide ✓

**Other features**

Dimensions (WxDxH) 77 x 216 x 284 mm

## Catalog Object Cloud



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