

# SCO-1020R

Small IR Bullet Camera

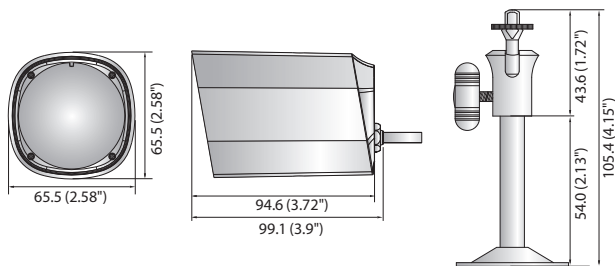


## Key Features

- High resolution of 520TV lines
- Min. illumination 0Lux (IR LED on), IR distance 15m
- Built-in 3.6mm fixed lens
- IP66, 12V DC

## Dimensions

Unit : mm (inch)



	SCO-1020RN	SCO-1020RP
<b>VIDEO</b>		
Imaging Device	1/4" CMOS	
Total Pixels	680(H) x 512(V)	680(H) x 512(V)
Effective Pixels	720(H) x 480(V)	720(H) x 576(V)
Scanning System	2 : 1 Interlace	
Synchronization	Internal	
Frequency	H : 15.734KHz / V : 59.94Hz	H : 15.625KHz / V : 50Hz
Horizontal Resolution	Color : 520TV lines	
Min. Illumination	B/W : 0Lux (IR LED on)	
S / N Ratio	46dB (AGC off, Weight on)	
Video Output	CVBS : 1.0Vpp / 75Ω composite	
<b>LENS</b>		
Focal Length (Zoom Ratio)	3.6mm (Fixed)	
Max. Aperture Ratio	F2.0	
Angular Field of View	H : 56° / V : 42°	
Min. Object Distance	0.2m (0.66ft)	
Lens Type	Fixed	
Mount Type	Board type	
<b>OPERATIONAL</b>		
Day & Night	Auto	
Digital Noise Reduction	Auto	
Gain Control	Auto	
White Balance	Auto (3,200°K ~ 6,500°K)	
Shutter Mode	Auto (Rolling shutter)	
IR Distance	15m (49.21ft) (IR LED : 20ea)	
<b>ENVIRONMENTAL</b>		
Operating Temperature / Humidity	-10°C ~ +55°C (+14°F ~ +131°F) / 20% ~ 85% RH	
Ingress Protection	IP66	
<b>ELECTRICAL</b>		
Input Voltage / Current	12V DC ±10%	
Power Consumption	Max. 2.6W (IR LED on)	
<b>MECHANICAL</b>		
Color / Material	White / Plastic	
Dimensions (WxHxD)	65.5 x 65.5 x 94.6 mm (2.58" x 2.58" x 3.72")	
Weight	325g (0.72 lb)	

\* The latest product information / sepecification can be found at <http://security.hanwhatechwin.com>