

IS-BL270



The IS-BL270 is an ultra-compact, vandal-proof, 2.0MP HD, Bullet IP network surveillance camera. The IS-BL270 2.0 Megapixel Compact Bullet was purposefully designed to be a discrete, cost-efficient, and unobtrusive security and surveillance solution for various applications. The IS-BL270, with its built in Edge Storage, is the perfect solution in both distributed and standalone surveillance systems. The IS-BL2702 Compact Bullet can provide a 2.0MP real time stream with dual shutter WDR at 120db and has built-in Intuitive™ Infra-Red which evenly adapts to near or far subjects in low-light conditions. The IS-BL270 is the most effective HD compact bullet on the market serving a wide range of applications.

SPECIFICATIONS

CAMERA

Image Sensor	2 megapixel 1/3" CMOS	
Effective Pixels	1920 x 1080	
Minimum Illumination	Color:	B/W:
	0.01 Lux/F2.0	0 Lux/F2.0
Shutter Speed	~ 1/3(4) - 1/10000 sec	
Signal to Noise	>50dB	
Dynamic Range	120dB	

LENS

Lens Type	Fixed Lens Manual Focus
Focal Length	3.6mm
F Number	F2.0
Field of View	84°

OPERATION

Languages	English / French / German / Italian / Japanese / Korean / Portuguese / Russian / Simplified Chinese / Spanish / Traditional Chinese
Image Control	Backlight Compensation, Exposure (Auto / Manual), White Balance (Auto / Manual), 3D Noise Reduction, Wide Dynamic Range (Shutter WDR), Privacy Mask
Image Settings	Brightness, Sharpness, Contrast, Saturation, Hue
Pan / Tilt / Zoom	Digital PTZ
Audio	N/A
SD Card	N/A

EVENTS

Motion Detection	Multiple groups and windows
Alarms	Tampering, Network Failure Detection
Event Notification	HTTP / FTP / SMTP

NETWORK

Interface	RJ-45, 10/100 Mbps Ethernet
Protocols	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, ONVIF Profile S, CGI
Security	HTTPS / IP Filter / IEEE 802.1X
Accounts	User and Administrator, Up to 20
Web Browser	Internet Explorer (6.0+) / Chrome / Firefox / Safari

STREAMING

Video Format	Three Streams: H.264, MJPEG	
Main Stream	Resolution	FPS
	1920 x 1080	30
	1280 x 1024	30
	1280 x 720	30
	1024 x 768	30
	800 x 600	30
	720 x 480	30
	640 x 480	30
	352 x 240	30

MECHANICAL

Gimbal	N/A	
IR Filter	TBD	
IR Illuminator	<30M in Length	
Connectors	Alarm	N/A
	Power	DC Jack
	Analog Video	N/A
Dimensions	70 x 165mm (2.76 x 6.5in)	
Weight	0.42 kg (0.93 lb)	

ELECTRICAL
Consumption <5 watts

Source DC 12V / PoE 802.3af

ENVIRONMENTAL
Operating Temperature -40° to 60°C (-40° to 140°F)

Humidity <95%

Weather Rating IP67

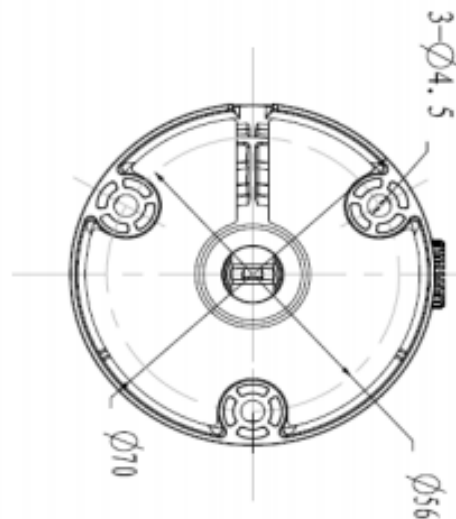
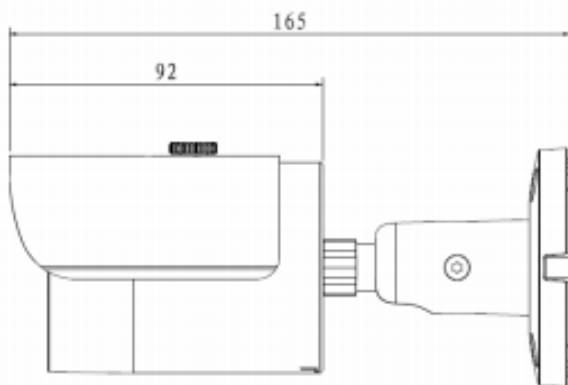
Impact Rating IK10

REGULATORY
Certifications CE / FCC / UL Listed

ACCESSORIES
Pole Mount BL-POLE

WARRANTY

Minimum 3 Year Parts and Labor



Sentry 360 Security, Inc. reserves the right to change specifications without notice.