

# IPOB-SBS2IRV: Specifications

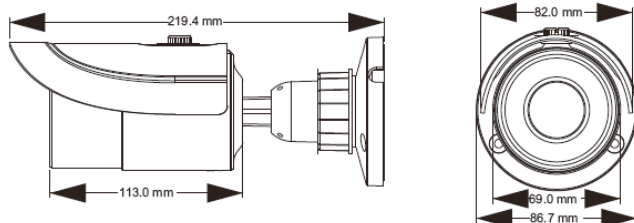
2mp IP Vari-focal Lens Bullet Weatherproof with IR



## Key Features:

- 2 Mega Pixel ( 1920 x 1080 )
- H.264 video encoding
- 2.8-12mm varifocal lens
- ICR auto switch, true day / night
- 65 ~ 82 feet IR night view distance
- 3D DNR, digital WDR
- Supports PoE power supply
- Supports smart phone, iPad, remote monitoring

## Dimensions:



## Compatible Camera Mounts:



Part#: JB-SB-BR

Model#: IPOB-SBS2IRV	
<b>Camera</b>	
Image Sensor	1 / 2.8 "CMOS
Image Size	1920 x 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	Color : 0.002 lux @F1.2,AGC ON; B / W : 0.0002 lux @F1.2,AGC ON
Lens	2.8-12 mm @ F1.4-2.8, horizontal field of view :95.7°
Lens Mount	φ 14
Day & Night	ICR
Wide Dynamic Range	Digital WDR
Digital NR	3D DNR
Angle Adjustment	Any Angle
<b>Image</b>	
Video Compression	H.264 / MJPEG
H.264 Compression Standard	Baseline Profile / Main Profile / High Profile
Resolution	1080P ( 1920 x 1080 ), 720P ( 1280 x 720 ), D1, CIF, 480 x 240
Main Stream	60Hz : 1080P ( 1 ~ 30fps ) / 720P ( 1 ~ 30fps ) 50Hz : 1080P ( 1 ~ 25fps ) / 720P ( 1 ~ 25fps )
Bit rate	128Kbps ~ 6Mbps
Encode Mode	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR,etc. Adjustable through client software or web browser
ROI	Each ROI to be configured separately
<b>Interfaces</b>	
Network	RJ45
<b>Functions</b>	
Remote Monitoring	IE browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 3 users ; Support multi-stream real time transmission
Protocol	TCP/IP, UDP, DHCP, N Network Protocol TP, RTSP, DDNS, SMTP,FT
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion Alarm
Smart Analysis	Video exception, line crossing, intrusion, etc.
PoE	Yes
IR Distance	65 ~ 82ft (20-30m)
Water-proof	IP66
<b>Other</b>	
Power Supply	DC 12V / PoE
Power Consumption	< 3W
IR Consumption ON	< 6W
Operating Environment	- 20 °C ~ 50 °C,10 % ~ 90 % humidity
Dimensions ( mm )	φ 87 × 219
Weight ( net )	583g