

IPOB-SB5IRVA: Specifications

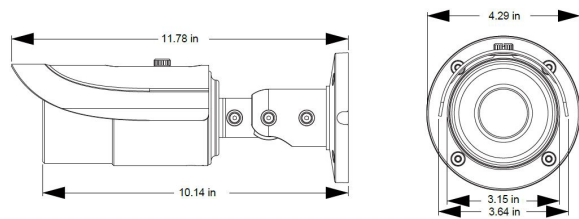
5mp IP Network Bullet Weatherproof with IR & Varifocal Lens



Key Features:

- 5 Mega Pixel (2592 x 1944)
- H.265 video encoding
- 3.6~10mm Lens
- ICR auto switch, true day / night
- 95 ~ 160 feet IR night view distance
- 3D DNR, digital WDR, HLC, BLC, defogging
- Supports 8 ROI codings
- Supports local CVBS video output and Two-way audio
- Supports PoE power supply
- Supports smart phone, iPad, remote monitoring
- One gigabit ethernet network port, 10m / 100m / 1000m
- SD card local storage, up to 64 GB

Dimensions:



Compatible Camera Mounts:



Part#: JB-SB-BR



Part#: JB-SB-UNIR

Model#: IPVD-SB5IRVA	
Camera	
Image Sensor	1 / 1.8 "CMOS
Image Size	2592 x 1944
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Min. Illumination	0.01 lux @F1.2,AGC ON; 0 lux with IR
Lens	3.6~10mm
Day & Night	ICR
Wide Dynamic Range	Digital WDR
Digital NR	2D / 3D DNR
Angle Adjustment	Pan : Any Angle
Image	
Video Compression	H.265/ MJPEG
Resolution	5MP (2592 × 1944), 4MP (2560×1440), 3MP (2304×1296),1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Multi-stream	5MP(1~30fps) / 2560 × 1440 (1~30fps) 1080P (1~30fps) / 720P(1~30fps) D1(1~60fps) / CIF(1~30fps) D1(1~30fps) / CIF(1~30fps)/ 480 × 240(1~30fps)
Bit rate	16 Kbps ~ 40 Mbps
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
Audio Compression	G.711A / U
ROI	Support independent ROI configuration of each stream
Interfaces	
Network	Gigabit ethernet network port (RJ45 x 1), 10M / 100M / 1000M self-adaptive
Audio	Two-way audio (MIC IN × 1, MIC OUT x 1)
Video Output	CVBS video output (BNC × 1)
Storage Card	Support SD card, up to 64GB
RS485	Yes
Alarm	Input: 1ch Output: 1ch
Functions	
Remote Monitoring	IE browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Protocol	TCP / IP, UDP, DHCP, NTP, R Protocol TSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T / 28181-2011
Storage	SD card local storage, network remote storage
Smart Alarm	Motion Alarm, Sensor Alarm
PTZ	RS485 x 1
PoE	Yes
IR Distance	95 ~ 160ft (30-50m)
Water-proof	IP66
Other	
Power Supply	DC 12V / PoE
Power Consumption	< 3W
IR Consumption ON	< 7.5W
Operating Environment	- 20 °C ~ 50 °C,10 % ~ 90 % humidity
Dimensions (mm)	ø 109 × 284
Weight (net)	1132g