

# IPOD-SB4IRZA: Specifications

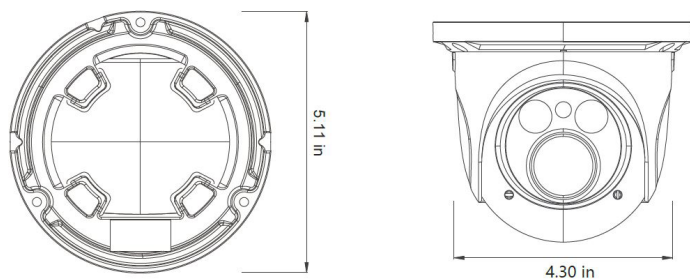
4mp IP Eyeball Dome Weatherproof with IR & Motorized Zoom Lens



## Key Features:

- 4 Mega Pixel ( 2560 x 1440 )
- 3.3-12mm Motorized Zoom Lens
- ICR auto switch, true day / night
- 65 ~ 95 feet IR night view distance
- 3D DNR, digital WDR
- ROI coding
- Supports local CVBS video output and one-way audio
- Supports PoE power supply
- Supports smart phone, iPad, remote monitoring
- Supports three streams

## Dimensions:



## Compatible Camera Mounts:



Part#: JB-SB-BR



Part#: WB-SB-ED

Model#: IPOD-SB4IRZA	
<b>Camera</b>	
Image Sensor	1 / 3 "CMOS
Image Size	2688 x 1520
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Min. Illumination	0.05 lux @F1.2,AGC ON; 0 lux with IR
Lens	3.3 ~ 12mm Motorized Zoom
Angle Adjustment	Any Angle
<b>Image</b>	
Video Compression	H.265/ H.264 / MJPEG
Resolution	4MP ( 2560 x 1440 ), 3MP (2304 x 1296), 1080p ( 1920 x 1080 ), 720P ( 1280 x 720 ), D1, CIF, 480 x 240
Main stream	<b>60Hz</b> : 4MP( 1 ~ 30fps ) / 3MP( 1 ~ 30fps ) / 1080P( 1 ~ 30fps ) / 720P( 1 ~ 30fps ) <b>50Hz</b> : 4MP( 1 ~ 25fps ) / 3MP( 1 ~ 25fps ) / 1080P( 1 ~ 25fps ) / 720P( 1 ~ 25fps )
Bit rate	64 Kbps ~ 10 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
<b>Interfaces</b>	
Network	RJ45
Audio	One-way audio (MIC IN x 1)
Video Output	CVBS video output ( BNC x 1 )
<b>Functions</b>	
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
Storage	Network remote storage
Smart Alarm	Motion Alarm
Day & Night	ICR
PoE	Yes
IR Distance	65-95ft (20~30m)
Water-proof	IP66
<b>Other</b>	
Power Supply	DC 12V / PoE
Power Consumption	< 2.5W
IR Consumption ON	< 5.5W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions ( mm )	ø 109 x 130
Weight ( net )	689g