

IPOD-SB3IREV: Specifications

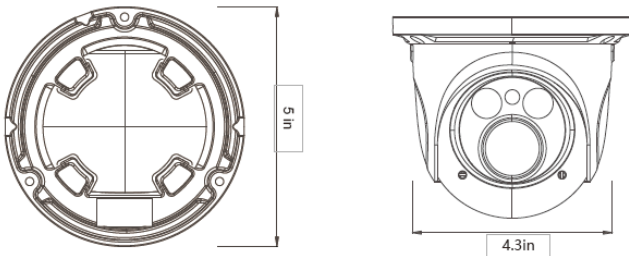
3mp IP Network Eyeball dome Weatherproof with IR



Key Features:

- 3MP (2048 x 1536) coding
- Max. Resolution: 2048 x 1536
- ICR auto switch, true day / night
- 65 ~ 98 feet IR night view distance
- 3D DNR, digital WDR
- ROI coding
- Supports PoE power supply
- Supports smart phone, iPad, remote monitoring
- Supports three streams

Dimensions:



Compatible Camera Mounts:

Round Mount: JB-SB-BR
Wall Mount: WB-SB-ED

Model#: IPOD-SB3IREV	
Camera	
Image Sensor	1 / 3 "CMOS
Image Size	2048 x 1536
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Auto Iris	Fixed Iris
Min. Illumination	0.07 lux @F1.2,AGC ON; 0 lux with IR
Lens	2.8 ~ 12 mm @F1.4, angle of view : 84° ~ 27°
Lens Mount	φ 14
Day & Night	ICR
Wide Dynamic Range	Digital WDR
Digital NR	3D DNR
Angle Adjustment	Pan : 0°~360°, Tilt : 0°~90°, Rotation : 0°~360°
Image	
Video Compression	H.264 / MJPEG Baseline Profile / Main Profile / High Profile
Resolution	3MP (2048 × 1536), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 x 240
Main stream	60Hz : 3MP (1 ~ 30fps) / 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz : 3MP (1 ~ 25fps) / 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)
Bit rate	128 Kbps ~ 6 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
ROI	3 ROI
Interfaces	
Network	RJ45
Functions	
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, NTP, RTSP, DDNS, SMTP, FTP
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion Alarm
PoE	Yes
IR Distance	65-98ft (20~30m)
Water-proof	IP66
Other	
Power Supply	DC 12V / PoE
Power Consumption	< 2W
IR Consumption ON	< 4.5W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions	φ 4.3in × 5.1in (φ 109mm × 130mm)
Weight (net)	688g (1.5lbs)
Installation	Wall mounting, pendent mounting