

IPOD-SBE4IR28: Specifications

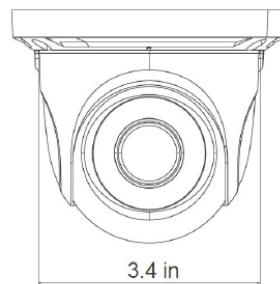
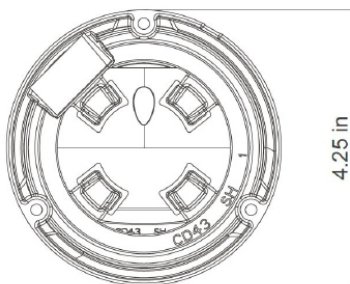
4mp IP Network Eyeball Dome Weatherproof with IR



Key Features:

- 4 Mega Pixel (2592 x 1520)
- Max. Resolution: 2592 x 1520
- H.265 Coding
- ICR auto switch, true day / night
- 32 ~ 65 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:



Part#: JB-SB-ODR Part#: WM-SB-ED-JB

Specification Subject to change without Notice*

Model#: IPOD-SBE4IR28	
Camera	
Image Sensor	1 / 3 "CMOS
Image Size	2592 x 1520
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Min. Illumination	0.05 lux @F1.2, AGC ON; 0 lux with IR
Lens	2.8mm Fixed
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	120dB
Digital NR	2D/ 3D DNR
Angle Adjustment	Any Angle
Image	
Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile @Leve4.1 High Tier
Resolution	4MP (2592 x 1520), 2K (2560 x 1440), 3MP (2304 x 1296), 3MP (2048 x 1536), 1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240
Main stream	60Hz: 4MP(1 ~ 20fps) / 2K(1 ~ 20fps) / 3MP(1 ~ 30fps) / 1080P(1 ~ 30fps) / 720P(1 ~ 30fps) 50Hz: 4MP(1 ~ 20fps) / 2K(1 ~ 20fps) / 3MP(1 ~ 25fps) / 1080P(1 ~ 25fps) / 720P(1 ~ 25fps)
Bit rate	128Kbps ~ 8Mbps
Encode Mode	VBR / CBR
ROI	3 ROI
Quality	Five levels under VBR; Freely adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, Antiflicker, etc. adjustable through client software or web browser
Interfaces	
Network	RJ45
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, RTSP, DDNS, SMTP, FTP
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion Alarm
Smart Analysis	Video exception, line crossing, intrusion, etc.
PoE	Yes
IR Distance	32-65ft (10-20m)
Water-proof	IP66
Other	
Power Supply	DC 12V / PoE
Power Consumption	< 2.5W
IR Consumption ON	< 5W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions (mm)	φ 87 x 108
Weight (net)	415g