

IPOD-SB2IRE28

Specifications

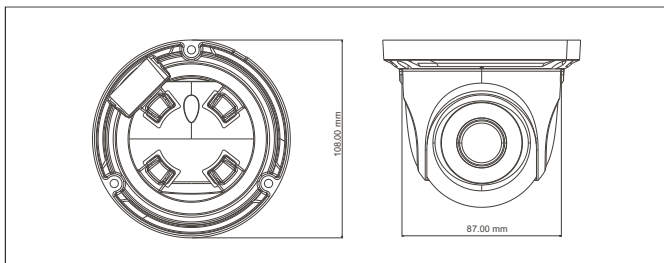
2MP IP Dome Camera



Features

- 2MP (1920 x 1080) full real time coding
- Max. resolution: 1920 x 1080
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance
- 3D DNR, digital WDR, ROI coding
- PoE power supply optional
- Support smart phone, iPad, remote monitoring
- IP66 ingress protection
- Support three streams

Dimensions



Mounting Accessories



JB-SB302

JB-SB302+PEN-SB811

WM-SB203

Specification

IPOD-SB2IRE28

Camera	
Image Sensor	1 / 2.7 "CMOS
Image Size	1920 x 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Auto Iris	Fixed Iris
Min. Illumination	0.1 lux @F2.0,AGC ON; 0 lux with IR
Lens	2.8mm
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	Digital WDR
Digital NR	3D DNR
Angle Adjustment	Any angle
Image	
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	256Kbps ~ 5Mbps
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	Yes
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
Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, DDNS, SMTP,FTP
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion alarm
PoE	Optional
IR Distance	10 ~ 20 m
Water-proof	IP66
Others	
Power Supply	DC12V (PoE power supply optional)
Power Consumption	< 4W
Operating Environment	- 20°C ~ 50°C, 10% ~ 90% relative humidity
Dimensions (mm)	Φ87 x 108
Weight (net)	369g
Installation	Ceiling mounting (Wall mounting available with the junction box and bracket)