

IPOD-SBE4IR28

Specifications

4MP IP Dome Camera



Specification

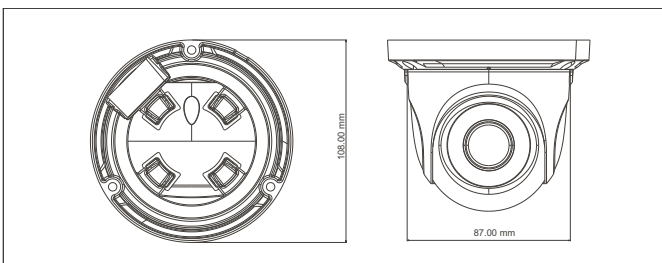
IPOD-SBE4IR28

Camera	
Image Sensor	1 / 3 "CMOS
Image Size	2592 × 1520
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed iris
Min. Illumination	0.045 lux @F1.8, AGC ON; 0 lux with IR
Lens	2.8 mm
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	75dB
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 × 1520), 2K (2560 × 1440), 3MP (2304 × 1296), 3MP (2048 × 1536), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 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	128 Kbps ~ 8 Mbps
Bit Rate Type	VBR / CBR
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
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Functions	
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 6 users; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion alarm
PoE	Optional
IR Distance	10 ~ 20m
Ingress Protection	IP66
Others	
Power Supply	DC12V (PoE power supply optional)
Power Consumption	< 5W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions (mm)	Φ 87 × 108
Weight (net)	415g
Installation	Ceiling mounting (Wall mounting available with the junction box and bracket

Features

- 4MP (2592 × 1520) H.265 coding
- Max. resolution: 2592 × 1520
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance
- Third generation of dot matrix LED IR lights, small size, efficient heat dissipation, long lifespan
- 3D DNR, digital WDR, ROI coding
- Smart analytics (optional) : video exception, line crossing detection and intrusion detection
- PoE power supply optional
- Support smart phone, iPad, remote monitoring
- P2P function optional
- IP66 ingress protection
- Support three streams

Dimensions



Mounting Accessories



JB-SB302



JB-SB302+PEN-SB811



WM-SB203