

IPOB-SBE4IR28: Specifications

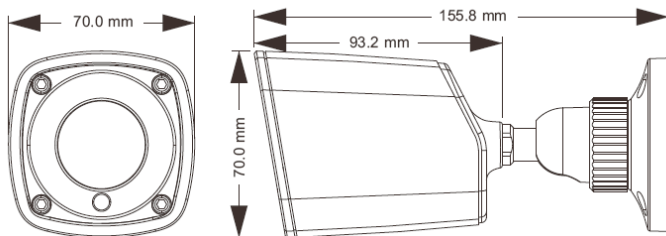
4mp IP Fixed Lens Bullet Weatherproof with IR



Key Features:

- 4 Mega Pixel (2592 x 1520)
- H.265 video encoding
- 2.8mm wide angle fixed lens
- ICR auto switch, true day / night
- 32 ~ 82 feet IR night view distance
- 3D DNR, TRUE WDR
- Support smart alarm such as video exception, line crossing, intrusion, etc.
- Supports PoE power supply
- Supports smart phone, iPad, remote monitoring

Dimensions:



Compatible Camera Mounts:



Part#: JB-SB-BR

Model#: IPOB-SBE4IR28	
Camera	
Image Sensor	1 / 3 "CMOS
Image Size	2592 x 1520
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.05 lux @F1.2,AGC ON; 0 lux with IR
Lens	2.8 mm
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	120dB
Digital NR	2D / 3D DNR
Angle Adjustment	Pan : Any Angle
Image	
Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile @Leve4.1 High Tier
Resolution	4MP (2592x1520), 2K (2560x1440), 3MP (2304x1296), 3MP (2048x1536), 1080P (1920x1080), 720P (1280x720), D1, CIF, 480x240
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
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	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 10 users; Support multi-stream real time transmission
Protocol	TCP / IP, UDP, DHCP, NTP, R Network Protocol TSP, PPPoE, 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 ~ 82ft (10-30m)
Water-proof	IP66
Other	
Power Supply	DC 12V / PoE
Power Consumption	< 2.5W
IR Consumption ON	< 6.5W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions (mm)	ø 70 x 156
Weight (net)	370g