

## 2 MP Fixed Bullet Network Camera

Model No: SIP-EB201

Version 3.0



### Key Features

#### Optics

- Smart IR, up to 50m IR distance
- IR anti-reflection window to increase the infrared transmittance
- Day/night functionality
- Support Defog, HLC, ROI

#### Compression

- H.265, H.264, MJPEG
- Triple streams
- Customized OSD

#### Network

- ONVIF Conformance

#### Structure

- Support PoE power supply
- Wide temperature range: -40°C~60°C
- Wide voltage range of  $\pm 25\%$
- IP67

## Specifications

Model No	SIP-EB201Version 3.0
<b>Camera</b>	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.002Lux@F2.2 B/W: 0Lux with IR on
WDR	Super WDR up to 140dB (ON/OFF)
Lens	3.6 mm/4mm/2.8mm/6mm@F1.6
Mount	M12
Field of View	H90°/D105°/V48°(3.6mm),H91°/D106°/V50°(4mm) H111°/D128°/V61°(2.8mm),H55°/D63°/V32°(6mm)
Shutter Time	1/100000s~1s
IR Distance	50 M
Day & night	ICR Filter Auto SwitchColor, Mono
S/N	55dB
<b>Video</b>	
Max. Image Resolution	1920 X 1080
Frame Rate	Main Stream:30fps@(1920x1080, 1280x960, 1280x720, 704x576) Secondary Stream: 30fps(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x180) Tertiary Stream: 30fps@(1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192, 320x180)
Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG
Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)
Image Setting	Brightness/Contrast/Saturation/Sharpness
Privacy Masking	Up to 8 areas
OSD	Supported
<b>Network</b>	
Ethernet	1*RJ45 10M/100M Ethernet Port
Audio I/O	1/1
Alarm I/O	1/1
Two-way Audio	Support with mic
Audio Compression	G.711/AAC/G.722/G.726
Protocol	IPv4/IPv6, TCP, UDP,ARP, RTP, RTSP,RTMP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP,UPnP, SIP, PPPoE, Multicast,VLAN, 802.1x, QoS, IGMP, ICMP, SSL
<b>System</b>	
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G
Advanced Function	BLC, HLC, 2D DNR, 3D DNR, ROI,Defog, AWB, EIS, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Exposure Control
SIP/VoIP Support	Yes, Voice & Video-over-IP

Security	Password Protection, IP Address filtering, User Access Log, HTTPS encryption
Event Trigger	Motion Detection, Network Disconnection, etc.;
Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc
Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed
System Compatibility	ONVIF Profile S & T
<b>General</b>	
Working Temperature	-40°C~60°C
Working Humidity	0~90%(Non-condensing)
Operating Frequency	50 Hz
Power Supply	DC 12V±10%, PoE (802.3af)
Power Consumption	4W MAX 5.5 MAX (With IR on)
Weather Proof	Up to IP67-rated for Weather-resistant Performance
Weight	750g
Dimensions	Φ76mmX214.5mm
Certification	CE, FCC, RoHs, UL, BIS

\*\* Note: The model numbers are subject to change due to up gradation /version variations.



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