

2MP Network Varifocal IR Bullet Camera

Model No: SIP-EB203S

Ver 3.3



Key Features

Optics

- Day/night functionality
- IR anti-reflection window to increase the infrared transmittance
- 3D DNR (Digital Noise Reduction)
- Smart IR, up to 60 m IR distance

Compression

- H.265, H.264, MJPEG
- Four streams
- 9:16 corridor mode
- Embedded smart algorithm

Network

- ONVIF conformance

Structure

- Wide temperature range:-30°C to 70°C
- Wide voltage range of $\pm 25\%$
- IP67

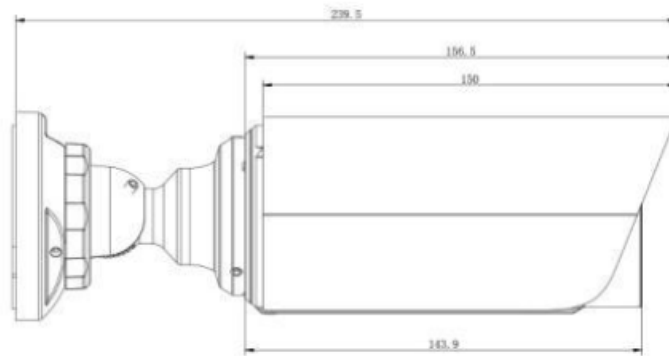
Specification

Model No	SIP-EB203S	Ver 3.3
Camera		
Sensor	1/ 2.8", megapixel, progressive scan CMOS	
Shutter	Auto/Manual, 1/30s~1/100000 s	
Lens	2.7-13.5mm Motorized varifocal, Remote focus	
Angle of view	113° – 40° / 57° – 21°	
Min. Illumination	Colour: 0.001 Lux (F1.4 AGC ON) 0 Lux with IR	
Day/Night	IR-cut filter with auto switch (ICR)	
IRIS	Auto-IRIS / P-IRIS	
S/N	>52dB	
IR Range	Up to 60m IR range	
DNR	2D/3D	
Defog	Digital defog	
WDR	120 dB	
Video		
Max. Resolution	1920X1080	
Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG	
Frame Rate	Main Stream: 60fps@(1920x1080); Second Stream: D1 (1~25/30 fps);	
9:16 Corridor Mode	Supported	
Image settings	Brightness/Contrast/Saturation/Sharpness	
Intelligent Analytics	Object / People Counting, Missing object detection, Loitering, Face detection, Perimeter intrusion detection, crowd detection, video tampering detection	
General Functions	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication.	
Video Streaming	Four Streams	
Audio		
Audio Compression	G.711	
Audio I/O	1/1 Audio cable Input: impedance 35 kΩ; amplitude 2 V [p-p], Output: impedance 600 Ω; amplitude 2 V [p-p]	
Two way Audio	Supported	
Alarm I/O	1/1	
Network		
Network	1 RJ45 10M/100M Base-TX Ethernet	
Protocols	IPv4/IPv6, ARP, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, UPnP, SIP, SNMP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL	
ONVIF	Supported	
Storage		
SD card	Micro SD Upto 256 GB	
Network Storage	ANR	
Interface		
Network	1 RJ45 10M/100M Base-TX Ethernet	

General	
Power	12 V DC, or PoE (IEEE802.3 af)
	Power consumption: Max 6.4W
Dimensions (LxWx H)	134mmX126mmX285mm
Weight	1080g
Working Environment	-40°C ~ +60°C, Humidity ≤ 90% RH (non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10
Sustainability	PVC free
Certifications	CE, FCC, RoHS, UL, BIS

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

Dimensions



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