

4MP Mini Fixed Bullet Network Camera

SV-MB4



SV-MB4

Key Features

Optics

- Day/night functionality
- Smart IR , up to 30 m (98 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265,H.265, H.264, MJPEG
- ROI (Region of Interest)

Network

- ONVIF Conformance

Structure

- Wide temperature range: -30°C to 60°C (-22°F to 140°F)
- Wide voltage range of $\pm 25\%$
- IP67
- 3-Axis

Specifications

SV-MB4																
Camera																
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS															
Lens	4.0mm@F2.0 6.0mm@F2.0															
DORI Distance	<table border="1"> <thead> <tr> <th>Lens</th> <th>Detect(m)</th> <th>Observe(m)</th> <th>Recognize(m)</th> <th>Identify(m)</th> </tr> </thead> <tbody> <tr> <td>4.0mm</td> <td>60</td> <td>24</td> <td>12</td> <td>6</td> </tr> <tr> <td>6.0mm</td> <td>90</td> <td>36</td> <td>18</td> <td>9</td> </tr> </tbody> </table>	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)	4.0mm	60	24	12	6	6.0mm	90	36	18	9
	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)											
	4.0mm	60	24	12	6											
6.0mm	90	36	18	9												
Angle of View (H)	78.9° 49.9°															
Angle of View (V)	39.6° 27.0°															
Angle of View (O)	97.0° 57.7°															
Adjustment angle	Pan: 0°~360° Tilt: 0°~90° Rotate: 0°~360°															
Shutter	Auto/Manual, 1~1/100000 s															
Minimum Illumination	Colour: 0.03 Lux (F2.0, AGC ON) 0 Lux with IR on															
Digital noise reduction	2D/3D DNR															
Day/Night	IR-cut filter with auto switch (ICR)															
S/N	>52dB															
IR Range	Up to 30m (98 ft) IR range															
WDR	DWDR															
Video																
Video Compression	Ultra 265,H.265, H.264, MJPEG															
H.264 code profile	Baseline profile, Main Profile, High Profile															
Frame Rate	Main Stream:4MP (2592*1520): Max. 20 fps; Sub Stream:720P (1280*720): Max. 20 fps; Third Stream:D1 (720*576): Max. 20 fps															
HLC	Supported															
BLC	Supported															
OSD	Up to 4 OSDs															
Privacy Mask	Up to 8 areas															
ROI	Up to 2 areas															
Motion Detection	Up to 4 areas															
Network																
Protocols	IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP, RTP,RTSP,RTCP,DNS,DDNS,NTP,FTP,UPnP,HTTP,HTTPS,SMTP, SSL															
Compatible Integration	ONVIF(Profile S, Profile T), API															
Interface																
Network	10/100M Base-TX Ethernet															
General																
Power	12 V DC±25%, PoE (IEEE802.3 af)															
	Power consumption: Max 4W															
Dimensions (L × W × H)	167.3 × 62.9 × 62.7 mm (6.6" × 2.5" × 2.5")															
Weight	0.37kg (0.81lb)															
Working Environment	-30°C ~ +60°C (-22°F ~ 140°F), Humidity :10%~90% RH(non-condensing)															

Ingress Protection

IP67

Dimensions

