

Model Number:

SVI-M1224FIPW



Key Features

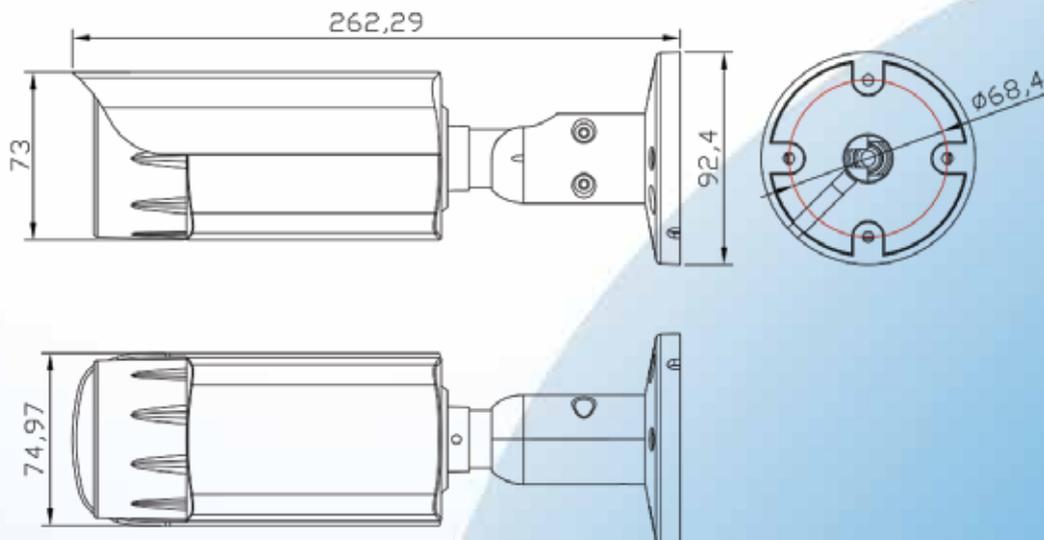
- > 1/2.3" Sony IMX577 CMOS sensor
- > 12MP resolution 4000 x 3000P
- > Low illumination 0.01Lux
- > Day/Night, AWB/MWB,BLC, HLC, 2D/3D-DNR,Shutter, IR-CUT
- > D-WDR, Mirror, Defogging
- > Multiply Style OSD Overlay,Motion Detection, Privacy Mask
- > RTSP and Onvif 17.06 compatible with many third-party NVR
- > H.264/H.265 dual-stream media server
- > Easy-to-use P2P Cloud service
- > Support user authentication, video data encryption
- > Support Alarm Snapshot to Email and FTP
- > Multiply WEB browser IE, Firefox 32bit ESR, PC Client, Mobile APP remote access
- > RJ45 100mbps network port, IEEE802.3af PoE
- > Lightning protection 4000V
- > Strong water-proof housing, IP66
- > 20 pcs SMD Led, IR distance 30-40 meters
- > 4 mm F1.6 fixed lens
- > Built-in Mic
- > Human detection and Vehicle detection

Specification

Model	SVI-M1223VIPW
Camera	
Image Sensor	1/2.3" Sony IMX577 CMOS
Effective Pixels	12 megapixels
Electronic Shutter	AUTO, 1/25s ~ 1/100000s
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR
White Balance	Auto/Manual
BLC/HLC	Support
DNR	2D/3D DNR
Other	Privacy Mask, Flip ,OSD overlay, video cover alarm

Encode	
Video Standard	H.265+/H.265/H.264
Video Resolution	MainStream:30fps@12MP(4000x3000)/8MP(3840x2160)/6MP(3072x2048)/5MP(2592x1944)/4MP/3MP/1080P/720P, etc.
	Sub stream: 720x480/VGA(640x480)/360P/QVGA@30fps, etc.
Video Bitrates	512Kbps - 12Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a/AAC
Built-in Mic	Yes
Smart Detection	Human and Vehicle Detection
IR Led	
IR Led	20 pcs small SMD IR Led
IR Distance	30-40 M
Lens	
Focal length	4 mm F1.6 Fixed lens
Zoom	--
Optional Function	
PoE	
Network Services	
Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.
P2P	Yes
Web	IE , Firefox (32bit esr), etc.
Media	CMS, Android, IOS
ONVIF	17.06 compatible
General	
Network Port	1-RJ45, 100Mbps, POE optional
Power Supply	12 VDC \pm 10%
Power Consumption	< 10 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH

Dimensions:



Website

www.starfoxsecu.com / www.secuview.com