



Model: AZIP2MS-VIRE



DESCRIPTION:

AZSecu introduces a new generation of network IP camera; the AZIP2MS-VIRE. Incorporating with advanced Sony IMX323 progressive scan CMOS, they provide extremely clear and details images for surveillance monitoring application. The Sony adopts CSP (Chip Scale Package) design, adopts CSP (Chip Scale Package) design, featuring an electronic shutter with variable integration time.

FEATURES:

- 1 / 3" Sony IMX323 CMOS image
- Supports image resolution up to 1920 x 1080 @30fps
- 2D & 3D noise reduction
- Triple stream
- Support P2P cloud monitoring
- Built-in web server
- POE; ONVIF

Ordering Information

Model No	AZIP2MS-VIRE
Dimension (LxHxW)	288 x 89 x 110 mm
Weight	1200g
Product Box Size (mm)	283 x 115 x 93mm
Carton Size; Qty/CTN	578*330*360mm; 12pcs/ctn

Precaution

- Do not install camera in with temperature above 50°C or under -10°C.
- Do not install in a places with high humidity
- Do not face the camera to a strong light
- Do not drop the camera and avoid physical shock.
- Its highly important to use the correct and suitable power supply (DC12V) or POE injector for the camera.
- Only Professional and qualified technician can install and test the camera

MODEL		AZIP2MS-VIRE
CAMERA		
Image Sensor	1/3" Sony IMX323 CMOS	
Effective Pixels	2001(H) × 1121(V), 2MP	
Resolutions	2MP (1920 × 1080 @ 30fps)	
Electronic Shutter Speed	1/5s ~ 1/50,000 sec	
Signal To Noise Ratio	More than 50dB	
Minimum Illumination	0.1Lux / F1.2; 0Lux / F1.2 (IR ON)	
Lens	2.8 – 12mm @ F1.4 varifocal	
IR LED Type	4pcs x Array LED	
IR Distance	40M	
ICR	Auto, Dual IR cut filter	
WDR	120dB	
Gain Control	Auto / Manual	
White Balance	Auto / Manual	
Video Compression	H.265(main profile) / H.264(baseline main profile high profile) / MJPEG	
Encoding	Triple-stream: Main stream: 1920 x 1080 25fps Sub stream1: 1280 x 720 25fps Sub Stream2: 704 x 576 25fps	
Encoding Type	Constant bit rate, Variable bit rate optional	
Video Bit Rate	200Kbps-12Mbps	
Motion Detection	Can set a single detection zone, multi-level sensitivity can be set	
Video Mask	Support 4 areas to mask	
Screen Capture	Support JPEG format max resolution based on encoding resolution	
Character Display	Supported (Channel name, Date, Multiple lines OSD)	
Alarm Function	Video loss, Network disconnect, Tampering alarm, Storage exception	
Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x, P2P	
Compatibility	Linux/windows C/C++ SDK / ONVIF v2.42 / CGI API	
Max User Access	10 users	
Smart Phone	Iphone, Ipad, Android	
Network Interface	RJ45 (10/100 Base-T)	
OPTIONAL		
Audio Input / Output	-	
Audio Compression / Bit Rate	-	
Alarm IN	-	
Alarm OUT	-	
Memory Slot	-	
RS485	-	
Video Output	RJ45	
Reset Button	-	
GENERAL		
Power Source	DC12V & POE (IEEE802.3af)	
Power Consumption	Max. 9.6W (12V DC)	
Net Weight	1200g	
Dimension (L x W x H) mm	288 x 89 x 110 mm	
IP Rating	IP66	
Body Material / Vandalproof Rating	Alloy / IK10	
Operating Temperature	-10°C ~ +55°C / > 90% RH	
Storage Temperature	-40°C ~ +60°C / > 95% RH	

Optional Accessories



JB69 Junction Box

STRUCTURE:

