

6MP Network Fisheye Camera



Functions

- Up to 6 megapixel resolution
- low illumination
- 360° Fisheye Lens
- Approx. 20 meters IR Range
- True Day/Night , 3D DNR
- Wide Dynamic Rang (90 dB)
- Audio/Alarm I/O (S)
- Internal Microphone and Speaker (S)
- Video Analytics
- Low Bit Rate / ROI /H264 Plus
- IP66 / Vandal Proof
- Onvif , CGI , PSIA Support
- Built-in Memory slot, up to 128GB
- 12V DC±10% & PoE(802.3af Class3)

Model	MNA-FC6I-V(S)
	6MP Network Fisheye Camera

Camera

Image Sensor	1/1.8" Progressive Scan CMOS
Min. Illumination	Color : 0.05 lux (F1.2,AGC ON) B/W : 0.01 lux (F1.2,AGC ON), 0 Lux IR ON
Day & Night	ICR
Focus Mode	Fixed
Shutter Time	50Hz: 1/1-1/30,000s; 60Hz: 1/1-1/30,000s
S / N Ratio	>52dB
Audio Compression	G.711/G.726
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual

Lens

Focal Length	1.27mm, F2.8
Angle of View	Angle of view: 180°(wall mount), 360°(ceiling mount)
Iris	Manual /Auto

Image

Main & Sub Stream	50Hz: 25fps (3027 × 2048, 2048 × 2048, 1280 × 1280) 60Hz: 24fps (3027 × 2048), 30fps (2048 × 2048, 1280 × 1280)
Third Stream	50Hz: 12.5fps (720 × 720, 704 × 576) 60Hz: 15fps (720 × 720, 704 × 480)
Back Light	BLC, WDR (90 db)
Image Compression	H.264 Plus / H264 / MJPEG
Audio Compression	G722.1/G.711ulaw/G.711alaw/MP2L2/G.726

Display Mode	Support 15 Display Mode : Fisheye View, 180 Panorama View, 4PTZ, Fisheye + 3PTZ, Fisheye + Panorama + 3PTZ, 360 Panorama View, 360 Panorama + PTZ, 360 Panorama + 3PTZ, 360 Panorama + 6PTZ, 360 Panorama + 8PTZ, 2PTZ, Fisheye + 8PTZ, Panorama View, Panorama + 3PTZ, Panorama + 8PTZ
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ROI	Support
Protocols	IPV4/IPV6,HTTP,HTTPS,802.1x,Qos,FTP,SMTP,UPnP,SNMP, DNS,DDNS,NTP,RTSP,RTP,TCP,UDP,IGMP,ICMP,DHCP,PPPoE
Standard	ONVIF, PSIA, CGI
Others	Privacy Mask, 3D DNR,

System Integration

IR Range	Approx. 20 meters
Alarm I/O	1 alarm inputs, 1 alarm outputs, alarm linkage
Alarm Dtection	Motion detection, Tampering alarm, Network disconnect, IP address confict, Storage full , Storage error , Video analytics :line crossing ,intrusion detection,Heat Map
Audio I/O	1/1 , Internal Microphone and Speaker
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Onboard Storage	Built-in Micro SD/SDXC card slot, up to 128 GB edge recording
Number of Simultaneous Live View	Up to 10
Network Storage	NAS/ANR
User/Host Level	Up to 32 users,3 Levels: Administrator, Operator and User

General

Power	12 V DC ± 10% , PoE (802.3af)
Working Temperature / Humidity	(-30 - +60) 90% or less
Protection Level	IP66 – Vandal Proof
Power Consumption	Max. 12 W
Dimensions(mm)	164x152.8x43.8mm
Standard	EN ,RCII Iran standard
Weight (approx.)	1400gr