

6MP Network Fisheye Camera



Functions

- Up to 6 megapixel resolution
- Ultra Low illumination
- 360° Fisheye Lens
- Approx. 20 meters IR Range
- True Day/Night , 3D DNR
- True Wide Dynamic Rang (120 dB)
- Internal Microphone and Speaker
- Video Analytics
- Low Bit Rate / ROI /H265 Plus
- IP67 , Vandal Proof IK10
- Onvif Support
- Built-in Memory slot, up to 256GB
- 12V DC±10% & PoE(802.3af Class3)

Model	MNA-FC6TWDLL-ISM
6MP Network Fisheye Camera	
Camera	
Image Sensor	1/2.5" Progressive Scan CMOS
Min. Illumination	Color : 0.005 lux (,AGC ON) B/W : 0.001 lux (F1.2,AGC ON), 0 Lux IR ON
Day & Night	ICR
Focus Mode	Fixed
Shutter Time	50Hz: 1/1-1/100,000s; 60Hz: 1/1-1/100,000s
S / N Ratio	>56dB
Audio Compression	-
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual
Lens	
Focal Length	1.6mm, F1.6
Angle of View	Angle of view: 180°(wall mount), 360°(ceiling mount)
Iris	Manual
Image	
Main &Sub Stream	50Hz: 25fps (2560 × 2560) 60Hz: 30fps (2560 × 2560)
Third Stream	50Hz: 25fps (720 × 720, 704 × 576) 60Hz: 30fps (720 × 720, 704 × 480)
Back Light	BLC, WDR (120 db)
Image Compression	H265 Plus/H.264 Plus / H264 / MJPEG
Audio Compression	G722.1/G.711ulaw/G.711alaw/MP2L2/G.726
Support 15 Display Mode :	
Display Mode	Fisheye View 360, 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
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 (Option)
Motion detection, Tampering alarm, Network disconnect, IP address conflict, Storage full , Storage error ,	
Alarm Dtection	Video analytics line crossing ,intrusion detection,
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 256 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	IP67 – IK10
Power Consumption	Max. 12 W
Dimensions(mm)	164x152.8x43.8mm
Standard	EN ,RCII Iran standard
Weight (approx.)	1400gr