

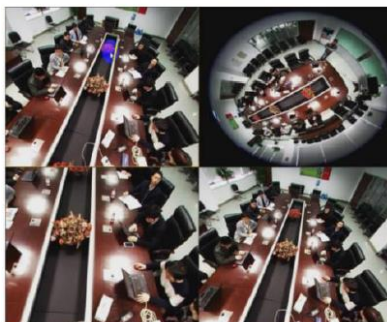
IP FISHEYE 360° CAMERA

IP360IR12M



Features

- Ultra HD 4K
- 12 Megapixel (4000 x 3072)
- 360° Panoramic View
- Multiple Viewing Modes
 - Fisheye
 - Two 180° View
 - Virtual Pan Tilt Zoom
- 30ft IR Range
- Outdoor Rated IP66
- Built-in Audio
- ONVIF Compliant
- Alarm Input & Output
- Power Over Ethernet (PoE)



Model Number	IP360IR12M
Resolution	12 Megapixel (4000 x 3072)
Image Sensor	1/1.7" progressive scan CMOS
Min. Illumination	0.3 lux @ (F2.8, AGC ON), 0 lux with IR
Shutter Speed	1/25 (1/30)s ~ 1/100,000s
Lens	1.19mm @F2.8, angle of view: 360°
Lens Mount	M12
Day & Night	ICR
Video Compression	H.264/MJPEG
H.264 Type	Baseline Profile / Main Profile / High Profile
Video Bit Rate	32 Kbps ~ 16 Mbps
Frame Rate	Up to 20fps @ 4000 x 3072
Number of Streams	High Frame Rate Mode: 1 or 2, Multi-Channel: up to 5 (No sub-streams)
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Image Setting	Saturation, Brightness, Contrast, Hue, Sharpness, AGC, White Balance
High Light Compensation	Support
Day/Night Switch	Auto / Manual / Scheduled / Alarm trigger
Network Storage	NAS, SAMB / CIFS
Alarm I/O	1 in / 1 out
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Audio I/O	1 in / 1 out
Standard	ONVIF, PSIA, CGI
Communication Interface	1 RJ45 10M/100M/1000M Ethernet port 1 RS-485 interface (-S)
On-board storage	Built-in Micro SD/SDXC slot, up to 64 GB
Operating Conditions	-30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 95% or less (non-condensing)
Power Supply	DC12V±10% / PoE
Power Consumption	Max. 11W
IR Range	Max. 30ft
Protection	IK10
Dimensions	Φ6.46" × 1.79"
Weight	3.08 lb