



# MS-C9674-PB

Milesight 360 Degree Fisheye Camera (12MP)



Technical Specification		
Camera	Image Sensor	1/1.7" Progressive Scan CMOS
	Sensitivity	Col: 0.01 Lux @ F2.8 B/W: 0 Lux with IR
	WDR	Super WDR to 120db
	Lens	1.98mm f2.8
	Angle of View	360°
	Shutter Time	1/100000s ~ 1/3s
	IR	SMART IR up to 15m
	Day / Night	ICR Filter Auto Switch
Video	Max. Image Resolution	4000 X 3000
	Primary Stream Resolution & Frame Rate Options	18fps @ 4000 x 3000 25fps @ 3000 x 3000
	2nd Stream Resolution & Frame Rate Options	18fps @ 1024 x 1024 25fps @ 1024 x 1024
	Display Modes	7 Modes (360° & Dewarped views)
	Video Compression	H.265+ / H.265(HEVC) / H.264+ / H.264 / MJPEG
	Video Bit Rate	16Kbps~16Mbps (CBR / VBR)
	Image Settings	Brightness / Contrast / Saturation / Sharpness
Network	Ethernet	1 x RJ45 10/100M Port
	Network Protocols	TCP / IP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, UPNP, SIP, PoE, VLAN
System	Storage	Micro SD / SDHC Card (Up to 128GB)
	Audio I/O	G.711/ AAC - Built-in MIC / 1 x output
	Alarm I/O	1/1
	Advanced Function	Motion Detection, Privacy Mask, Back-light Compensation, 3D-DNR, Anti-Fog
	SIP / VoIP	Yes, Voice & Video over IP
	Event Trigger	Motion Detection, Network Disconnect, Alarm Input, Audio Alarm
	Event Action	FTP Upload, SMTP Upload, SD Card record, SIP Phone, External Alarm O/P
	System Compatibility	ONVIF Profile S
General	Operating Temperature	-30°C ~ 60°C
	Operating Humidity	0 ~ 90% (non-condensing)
	Power Supply	PoE / 12VDC
	Power Consumption	4.8W MAX / 8W MAX (With IR)
	Weather Proofing	IP67 Rated
	Housing	IK09 Vandal Resistance Rated
	Weight	1100g
	Dimensions	Ø140mm x 45.4mm

- 12 MP STARVIS CMOS Sensor
- 0.01 Lux Sensitivity
- Super WDR to 120db
- 1.98mm f2.8 Lens
- Smart IR up to 15m
- 3D+2D Digital Noise Reduction
- True Day / Night IR Cut Filter
- Audio via Built-in MIC
- Power over Ethernet
- H.265+ / H.264+ / M-JPEG Compression
- Micro SD / SDHC Card Backup
- Supports ONVIF Profile S
- IK09 / IP67 Rated Housing
- 3 Year Warranty