Milesight

12 Megapixel H.265 Fisheye Network Camera

DATASHEET

KEY FEATURES

- 70% ~80% bandwidth saved by 10-level adjustable H.265+
- 1/1.7" Progressive Scan CMOS
- Up to 18fps@4000x3000
- Featured with Smart IR Technology
- 7 display modes to meet various needs
- Built-in Microphone and Audio out
- Equipped with Alarm In and Alarm Out
- IK09-rated vandal-proof metal cover, and high vandal resistant enclosure
- IP67-rated weather-proof housing
- Streamlined design, exquisite appearance, easy to blend in with the installation environment

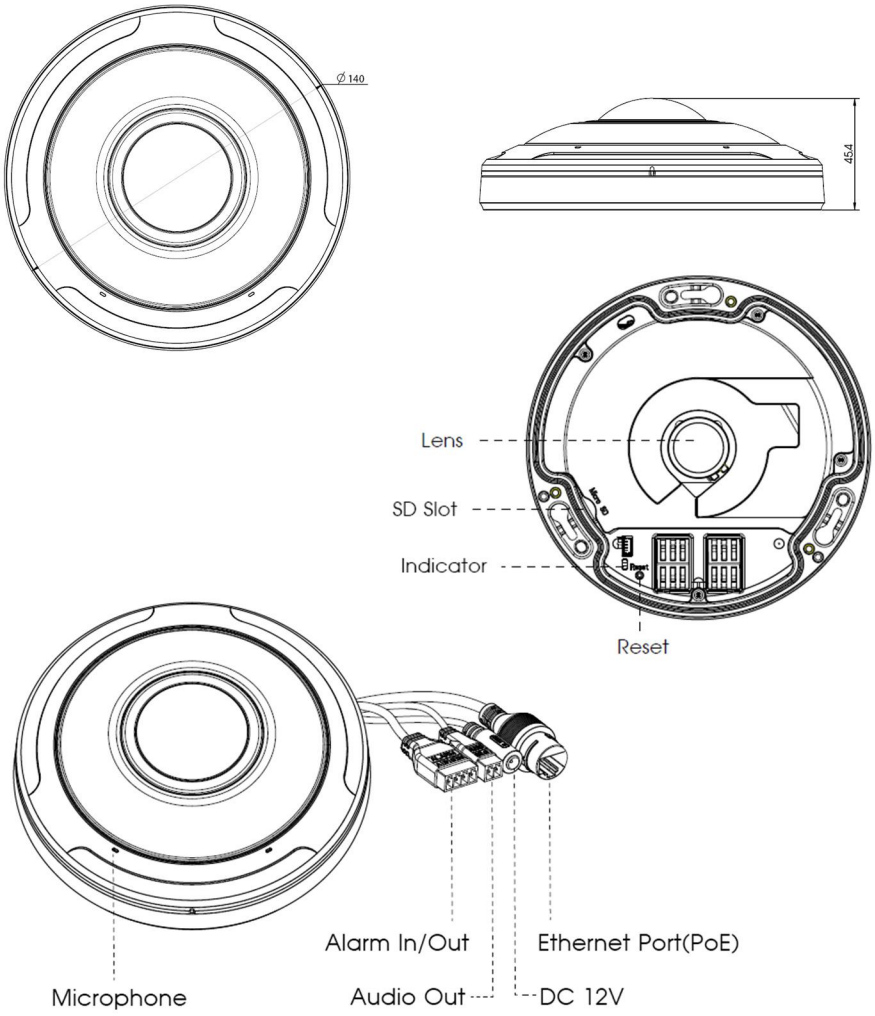
H.265 Fisheye Network Camera

	Model	MS-C9674-PB (12MP)
Camera	Image Sensor	1/1.7" Progressive Scan CMOS
	Min. Illumination	Color: 0.01Lux@F1.2 B/W: 0Lux with IR on
	WDR	Super WDR up to 120dB
	Lens	1.98mm@F2.8
	Mount	M12
	Field of View	Ceiling Mount: 360°; Wall Mount: 180°; Table Mount: 360°
	Shutter Time	1/100000s~1/3s
	IR Distance	Up to 15m
	Day&Night	ICR Filter Auto Switch
Video	Max. Image Resolution	4000x3000
	Fisheye View Max. Frame Rate	18fps@(Main Stream: 4000×3000)+18fps(Secondary Stream: 1024×1024); 25fps(Main Stream: 3000×3000)+25fps(Secondary Stream: 1024×1024)
	Video Compression	H.265^{+}/H.265(HEVC)/H.264^{+}/H.264/MJPEG
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)
	Image Setting	Brightness/Contrast/Saturation/Sharpness
Display	Mount Mode	Ceiling Mount / Wall Mount / Table Mount
	Display Mode	Fisheye View, 360 Panorama View, 180 Panorama View, 4PTZ, Fisheye + 3PTZ, Panorama View+3PTZ, Fisheye + Panorama View+ 3PTZ
Network	Ethernet	1*RJ45 10M/100M/1000M Ethernet Port
	Network Storage	NAS(Support NFS, SMB/CIFS)
	Protocol	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, SIP, PPPoE, VLAN, 802.1x
Audio	Audio Compression	G.711/AAC
	Audio I/O	Built-in Microphone and 1 Audio Output interface
System	Alarm I/O	1/1
	Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 128G
	Advanced Function	Motion Detection, Privacy Masking, Backlight Compensation, HLC, 3D-DNR, ROI, Anti-fog
	SIP/VoIP Support	Yes, Voice & Video-over-IP
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, External Input, etc.
	Event Action	FTP Upload/ SMTP Upload/ SD Card Record/ External Output/ SIP Phone
	System Compatibility	ONVIF Profile S
General	Working Temperature	-30℃~60℃
	Working Humidity	0~90%(Non-condensing)
	Power Supply	PoE/ DC 12V±10%
	Power Consumption	4.8W MAX 8W MAX (With IR on)
	Weather Proof	Up to IP67-rated for Weather-resistant Performance
	Housing	Vandal-proof IK09-rated Metal Housing
	Weight	1100g
	Dimensions	Φ140mmX45.4mm
	Warranty	3/5 Years

V7.15

H.265 Fisheye Network Camera

Structure Diagrams



Units: mm

Accessories Support

A75 Junction Box

Weight: 200g
Dimensions: 155.5*167*33.5mm

A76 Pendant Mount

Weight: 620g
Dimensions: 136*L (L is customizable, 300mm by default)

Naming Convention

MS-C	9	6	74-	PB
	9 - 12MP	Sensor	Fisheye	PoE+H.265

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