

Milesight



Fisheye ip camera of 8 megapíxeles and fix lens

MS-C8274-PA

VIDEO (CAMERAS)

Video Resolution	8 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	25fps
Video output	RJ45
Day / night mode	Automatic / Manual
Privacy mask	Up to 24 zones
Anti fog system	Yes
Type of Codex	CBR / VBR
Bit rate	16Kbps ~ 16Mbps
Compression	H.265+ / H.265 / H.264
Sub stream	1.3Mpx / 1024 x 1024 / 736 x 736 / 576 x 576 (1 ~ 25fps)
Watermark	Yes
Anti flap	Yes

IMAGE

Sensor	CMOS ®
Sensor resolution	3840 x 2160
Sensor Size	1/1.8"
Electronic shutter speed	1s to 1/100,000s
Minimum lighting	0.005Lux
Ratio S / N	More than 55dB

AUDIO(CAMERAS)

Built in microphone	Yes
Audio input	1 Input
Audio compression	G.711 / G.722 / G.726 / AAC
Sampling frequency	8 kHz 16 kHz 32 kHz 44.1 kHz 48 kHz

VIDEO ANALYSIS

Detection type	Analytical with human/vehicle classification in line/area crossing
AI Functions	People counting, heat map
Auto tracking	Yes
Crossing line	Yes
Motion detection	Yes
Abandoned object	Yes
Missing object	Yes
Video Tamper	Yes
Heatmap	Yes
People counting	Yes
Loitering detection	Yes
Classification Human / vehicle	Yes

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	8W
Amperage	670mA
PoE power	Yes
Type PoE	PoE 802.3af

AMBIENT

Operating temperature	-40 °C ~ 60 °C
Degree of protection	IP67
Anti vandal	IK10
Use	Indoor-outdoor
Maximum humidity	90%

LENS

Lens Type	Fix
Focal distance	1.5 mm
Maximum diaphragm opening	F/1.8
Angle of View	360°

GENERAL INFORMATION

technical datasheet

Bit rate	16 Kbps ~ 256 Kbps
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Audio output	1
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NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M / 1000M)
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ONVIF	Yes, type S, G, T and Q
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Management software	Milesight CMS
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IP address filter	Yes
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Network disconnection	Yes
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DISTANCE DORI

Detect	24 m
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Observe	10 m
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Recognize	5 m
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Identify	2 m
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NIGHT VISION

Night vision distance	15 m
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Type of night vision	IR
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Smart IR	Yes
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STORAGE

MicroSD-Card	Up to 256Gb
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Storage Systems	NAS / Micro SD / Recorder
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ANR (Redundant Recording in SD)	Yes
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Serie	AI Panoramic Camera Series
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Technology	IP
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Type of camera	Fisheye
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MATERIAL AND DIMENSIONS

Dimensions	45.4 x 140 (Ø) mm
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Net weight	700 g
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Weight with packaging	850 g
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AXES

Motion	Motionless
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SYSTEM (CAMERAS)

Reset button	Yes
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