

**Milesight**



**Fisheye ip camera of 8 megapíxeles and fix lens**

**MS-C8274-PA**

## VIDEO (CAMERAS)

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

## IMAGE

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

## AUDIO(CAMERAS)

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

## VIDEO ANALYSIS

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

## POWER CONSUMPTION

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

## AMBIENT

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

## LENS

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

## GENERAL INFORMATION

# technical datasheet

Bit rate	<b>16 Kbps ~ 256 Kbps</b>
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Audio output	<b>1</b>
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## NETWORK FEATURES

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

Detect	<b>24 m</b>
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Observe	<b>10 m</b>
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Recognize	<b>5 m</b>
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Identify	<b>2 m</b>
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## NIGHT VISION

Night vision distance	<b>15 m</b>
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Type of night vision	<b>IR</b>
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Smart IR	<b>Yes</b>
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## STORAGE

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

Dimensions	<b>45.4 x 140 (Ø) mm</b>
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Net weight	<b>700 g</b>
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Weight with packaging	<b>850 g</b>
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## AXES

Motion	<b>Motionless</b>
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## SYSTEM (CAMERAS)

Reset button	<b>Yes</b>
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