

**Milesight**



**Bullet ip camera of 2 megapixels and fix lens**

**MS-C2964-PD**

## VIDEO (CAMERAS)

Video Resolution	<b>2 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 4 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>
Main stream	<b>1080P / 1.3Mpx / 720P / 704 x 576 (1 ~ 25fps)</b>
Sub stream	<b>704 x 576 / 640 x 480 / 640 x 360 / 352 x 288 (1 ~ 25fps)</b>
Sub stream 2	<b>1080P / 720P / 704 x 576 / 640 x 480 / 640 x 360 / 352 x 288 (1 ~ 25fps)</b>
Watermark	<b>Yes</b>
Anti flap	<b>Yes</b>

## IMAGE

Sensor	<b>CMOS ®</b>
Sensor resolution	<b>1920 x 1080</b>
Sensor Size	<b>1/2.8"</b>
Electronic shutter speed	<b>1s to 1/100,000s</b>
Minimum lighting	<b>0.002Lux</b>
Ratio S / N	<b>More than 55dB</b>

## NETWORK FEATURES

IP connection	<b>1 RJ45 (10M / 100M)</b>
ONVIF	<b>Yes, type S, G, T and Q</b>

## VIDEO ANALYSIS

Detection type	<b>Analytical with human/vehicle classification in line/area crossing</b>
AI Functions	<b>People counting</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>
People counting	<b>Yes</b>
Loitering detection	<b>Yes</b>
Classification Human / vehicle	<b>Yes</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>2.8 mm</b>
Maximum diaphragm opening	<b>F/1.6</b>
Angle of View	<b>111°</b>

## DISTANCE DORI

Detect	<b>44 m</b>
Observe	<b>17 m</b>
Recognize	<b>9 m</b>
Identify	<b>4 m</b>

## POWER CONSUMPTION

Consumption (w)	<b>5.1W</b>
PoE power	<b>Yes</b>
Type PoE	<b>PoE 802.3af</b>

## STORAGE

# technical datasheet

Management software	<b>Milesight CMS</b>
IP address filter	<b>Yes</b>
Network disconnection	<b>Yes</b>

## GENERAL INFORMATION

Serie	<b>AI Mini Camera Series</b>
Technology	<b>IP</b>
Type of camera	<b>Bullet</b>

## NIGHT VISION

Night vision distance	<b>30 m</b>
Type of night vision	<b>IR</b>
Starlight	<b>Yes</b>

## MATERIAL AND DIMENSIONS

Dimensions	<b>160 x 64 (Ø) mm</b>
Net weight	<b>450 g</b>

MicroSD-Card	<b>Up to 256Gb</b>
Storage Systems	<b>NAS / Micro SD / Recorder</b>
ANR (Redundant Recording in SD)	<b>Yes</b>

## AXES

Motion	<b>3-Axis</b>
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