

Milesight



Minidome ip camera of 8 megapíxeles and fix lens

MS-C8175-PD

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 4 zones |
| Anti fog system | Yes |
| Type of Codex | CBR / VBR |
| Bit rate | 16Kbps ~ 16Mbps |
| Compression | H.265+ / H.265 / H.264 |
| Main stream | 4K / 6Mpx / 5Mpx / 4Mpx / 3Mpx / 1080P / 1.3Mpx / 720P / 704 x 576 (1 ~ 25fps) |
| Sub stream | 704 x 576 / 640 x 480 / 640 x 360 / 352 x 288 (1 ~ 25fps) |
| Sub stream 2 | 1080P / 720P / 704 x 576 / 640 x 480 / 640 x 360 / 352 x 288 (1 ~ 25fps) |
| Watermark | Yes |
| Anti flap | Yes |

IMAGE

| | |
|--------------------------|-------------------------|
| Sensor | CMOS ® |
| Sensor resolution | 3840 x 2160 |
| Sensor Size | 1/2.8" |
| Electronic shutter speed | 1s to 1/100,000s |
| Minimum lighting | 0.01Lux |
| Ratio S / N | More than 55dB |

LENS

| | |
|----------------|---------------|
| Lens Type | Fix |
| Focal distance | 2.8 mm |

VIDEO ANALYSIS

| | |
|--------------------------------|---|
| Detection type | Analytical with human/vehicle classification in line/area crossing |
| Crossing line | Yes |
| Motion detection | Yes |
| Abandoned object | Yes |
| Missing object | Yes |
| Video Tamper | Yes |
| Loitering detection | Yes |
| Classification Human / vehicle | Yes |

AMBIENT

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

NETWORK FEATURES

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

DISTANCE DORI

| | |
|-----------|-------------|
| Detect | 87 m |
| Observe | 34 m |
| Recognize | 17 m |
| Identify | 9 m |

GENERAL INFORMATION

| | |
|----------------|------------------------------|
| Serie | AI Mini Camera Series |
| Technology | IP |
| Type of camera | Minidome |

NIGHT VISION

technical datasheet

| | |
|---------------------------|--------------|
| Maximum diaphragm opening | F/1.6 |
| Angle of View | 110° |

AUDIO(CAMERAS)

| | |
|---------------------|---|
| Built in microphone | Yes |
| Audio compression | G.711 / G.722 / G.726 / AAC |
| Sampling frequency | 8 kHz / 16 kHz / 32 kHz / 48 kHz |
| Bit rate | 16 Kbps ~ 256 Kbps |

POWER CONSUMPTION

| | |
|-----------------|--------------------|
| Consumption (w) | 6.6W |
| PoE power | Yes |
| Type PoE | PoE 802.3af |

MATERIAL AND DIMENSIONS

| | |
|-----------------------|--------------------------|
| Dimensions | 76.5 x 106 (Ø) mm |
| Net weight | 410 g |
| Weight with packaging | 730 g |

AXES

| | |
|--------|---------------|
| Motion | 3-Axis |
|--------|---------------|

| | |
|-----------------------|-------------|
| Night vision distance | 25 m |
| Type of night vision | IR |
| Starlight | Yes |

STORAGE

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

