



Milesight

Minidome ip camera of 8 megapíxeles and fix lens

MS-C8175-SPD/J

VIDEO (CAMERAS)

Video Resolution	8 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	20fps
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 ~ 20fps)
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

Crossing line	Yes
Motion detection	Yes
Abandoned object	Yes
Missing object	Yes
Video Tamper	Sí
Loitering detection	Sí
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

STORAGE

MicroSD-Card	Up to 256Gb
Storage Systems	NAS / Micro SD / Recorder

technical datasheet

Maximum diaphragm opening	F/1.6
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Angle of View	110°
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AUDIO(CAMERAS)

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

Consumption (w)	6.6W
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PoE power	Yes
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Type PoE	PoE 802.3af
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NIGHT VISION

Night vision distance	25 m
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Starlight	Yes
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AXES

Motion	3-Axis
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ANR (Redundant Recording in SD)	Yes
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MATERIAL AND DIMENSIONS

Dimensions	96.5 x 108 (Ø) mm
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Net weight	600 g
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