

Milesight

Bullet ip camera of 8 megapíxeles and optical zoom lens

MS-C8164-FPE

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 8 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 / 320 x 240 (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

DISTANCE DORI

Detect (Open lens)	83 m
Detect (Closed Lens)	267 m
Observe (Open lens)	37 m
Observe (Closed lens)	106 m
Recognize (Open lens)	16
Recognize (Closed lens)	53 m
Identify (Open lens)	8 m
Identify (Closed lens)	27 m

POWER CONSUMPTION

VIDEO ANALYSIS

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

IMAGE

Sensor	CMOS ®
Sensor resolution	3840 x 2160
Sensor Size	1/2.8"
Electronic shutter speed	1s to 1/100,000s
Minimum lighting	0.012Lux
Ratio S / N	More than 55dB

AMBIENT

Operating temperature	-40 °C ~ 60 °C
Degree of protection	IP67
Anti vandal	IK10
Use	Indoor-outdoor
Maximum humidity	95%

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

MATERIAL AND DIMENSIONS

technical datasheet

Power mode	DC
Voltage	12V
Consumption (w)	9W
Amperage	750mA
PoE power	Yes
Type PoE	PoE 802.3af

LENS

Lens Type	Optical zoom
Focal distance	2.7 mm ~ 13.5 mm
Maximum diaphragm opening	F/1.4
Angle of View	107° ~ 33°
Autofocus	Yes

GENERAL INFORMATION

Serie	AI PRO Camera Series
Technology	IP
Type of camera	Bullet

AUDIO(CAMERAS)

Audio compression	G.711 / G.722 / G.726 / AAC
Sampling frequency	8 kHz 16 kHz 32 kHz 44.1 kHz 48 kHz
Bit rate	16 Kbps ~ 256 Kbps

AXES

Motion	3-Axis
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EXTERNAL DIMENSIONS

Dimensions	239.5 x 76 (Ø) mm
Material	Metal
Net weight	825 g
Weight with packaging	1070 g

NIGHT VISION

Night vision distance	50 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

