



Milesight

Minidome ip camera of 2 megapixels and fix lens

MS-C2975-PD

VIDEO (CAMERAS)

Video Resolution	2 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	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	1920 x 1080
Sensor Size	1/2.8"
Electronic shutter speed	1s to 1/100,000s
Minimum lighting	0.002Lux
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	Si
Loitering detection	Si
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	44 m
Observe	17 m
Recognize	9 m
Identify	4 m

GENERAL INFORMATION

Serie	AI Mini Camera Series
Technology	IP
Type of camera	Minidome

MATERIAL AND DIMENSIONS

Dimensions	96.5 x 108 (Ø) mm
Net weight	600 g
Weight with packaging	730 g

technical datasheet

Maximum diaphragm opening	F/1.6
Angle of View	111°

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)	5.1W
PoE power	Yes
Type PoE	PoE 802.3af

STORAGE

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

AXES

Motion	3-Axis
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NIGHT VISION

Night vision distance	25 m
Starlight	Yes

