

Milesight



**Ptz ip camera of 5 megapixels
and optical zoom lens**

MS-C5367-X12PE

VIDEO (CAMERAS)

Video Resolution	5 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
Digital Zoom	16x
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	5Mpx (1 ~ 25fps) / 3Mpx (1 ~ 45fps) / 1080P / 1.3Mpx / 720P (1 ~ 50fps)
Sub stream	704 x 576 / 640 x 480 / 640 x 360 / 352 x 288 / 320 x 240 / 320 x 192 / 320 x 180 (1 ~ 25fps)
Sub stream 2	3Mpx / 1080P / 720P / 704 x 576 / 640 x 480 / 640 x 360 / 320 x 240 (1 ~ 25fps)
Watermark	Yes
Anti flap	Yes

LENS

Lens Type	Optical zoom
Optical zoom	12x
Focal distance	5.3 mm ~ 64 mm
Maximum diaphragm opening	F/1.6 ~ F/2.8
Angle of View	61° ~ 5°
Minimum focus distance	1000mm ~ 1500mm
Autofocus	Yes
Zoom speed	4 s

VIDEO ANALYSIS

Auto tracking	Yes
Crossing line	Yes
Intrusion	Yes
Face detection	Yes
Motion detection	Yes
Abandoned object	Yes
Missing object	Yes
Motion detection objects	Yes
Video Tamper	Yes
People counting	Yes
Loitering detection	Yes
Classification Human / vehicle	Yes

DISTANCE DORI

Detect (Open lens)	110 m
Detect (Closed Lens)	1330 m
Observe (Open lens)	43 m
Observe (Closed lens)	522 m
Recognize (Open lens)	22 m
Recognize (Closed lens)	261 m
Identify (Open lens)	11 m
Identify (Closed lens)	131 m

IMAGE

Sensor	CMOS ®
Sensor resolution	2560 x 1920
Sensor Size	1/2.8'
Electronic shutter speed	1s to 1/100,000s
Minimum lighting	0.008 Lux
Ratio S / N	More than 55dB

NIGHT VISION

Night vision distance	180 m
Number of LEDs	6
Smart IR	Yes

technical datasheet

PTZ

Pan / Tilt Range	Horizontal 360° / Vertical -45° ~ 30°
Manual speed control	Horizontal 0.1°/s ~ 50°/s / Vertical 0.1°/s ~ 30°/s
Speed between presets	Horizontal 50°/s / Vertical 30°/s
Memories	300
PTZ mode	8 Tour between established points, 4 rounds
Position after power failure	Return to the position before the fault
Idle mode	Auto Scan / Auto Home / Preset Freezing / 3D Positioning / PTZ Limits / Initial Position

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	20W
Amperage	3000mA
PoE power	Yes
Type PoE	PoE+ 802.3at

AUDIO(CAMERAS)

Audio input	1 Input
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
Audio output	1

AMBIENT

Operating temperature	-40 °C ~ 60 °C
Degree of protection	IP66
Use	Indoor-outdoor
Maximum humidity	90%

STORAGE

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

INPUTS/OUTPUTS (CAMERAS)

Alarm	1 Input / 1 Output
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Starlight	Yes
White light	1

NETWORK FEATURES

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

MATERIAL AND DIMENSIONS

Dimensions	337 x 220 x 110 mm
Material	Metal
Net weight	2900 g
Weight with packaging	3600 g

GENERAL INFORMATION

Serie	AI PTZ Camera Series
Technology	IP
Type of camera	PTZ

AXES

Motion	3-Axis
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