



Milesight

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

MS-C5341-X30PC

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 28 areas
Anti fog system	Yes
Type of Codex	CBR / VBR
Bit rate	16Kbps ~ 16Mbps
Compression	H.265+ / H.265 / H.264
EIS	Yes
Main stream	5Mpx (1 ~ 25fps) / 3Mpx (1 ~ 45fps) / 1080P / 1.3Mpx / 720P / 704 x 576 (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	1080P / 720P / 704 x 576 / 640 x 480 / 640 x 360 / 320 x 240 / 320 x 192 / 320 x 180 (1 ~ 25fps)
Watermark	Yes
Anti flap	Yes

LENS

Lens Type	Optical zoom
Optical zoom	30x
Focal distance	4.7 mm ~ 141 mm
Maximum diaphragm opening	F/1.5 ~ F/4.0
Angle of View	58° ~ 3°

VIDEO ANALYSIS

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

DISTANCE DORI

Detect (Open lens)	99 m
Detect (Closed Lens)	2960 m
Observe (Open lens)	39 m
Observe (Closed lens)	1160 m
Recognize (Open lens)	19 m
Recognize (Closed lens)	582 m
Identify (Open lens)	10 m
Identify (Closed lens)	291 m

POWER CONSUMPTION

Power mode	AC
Voltage	24V
Consumption (w)	25W
Amperage	1050mA
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

technical datasheet

Minimum focus distance	100mm ~ 1500mm
Autofocus	Yes
Zoom speed	6 s

IMAGE

Sensor	CMOS ®
Sensor resolution	2592 x 1944
Sensor Size	1/2.8"
Electronic shutter speed	1s to 1/100,000s
Minimum lighting	0.005Lux
Ratio S / N	More than 55dB

AMBIENT

Operating temperature	-40 °C ~ 60 °C
Degree of protection	IP66
Anti vandal	IK10
Use	Indoor-outdoor
Maximum humidity	90%
Lightning protection	6KV

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

Dimensions	308 x 205 (Ø) mm
Net weight	4000 g
Weight with packaging	5620 g
Support included	Yes

STORAGE

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

AXES

Motion	2-Axis
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PTZ

Pan / Tilt Range	Horizontal 360° / Vertical -5 ~ 90° with autoflip
Manual speed control	Horizontal 400°/s / Vertical 320°/s
Speed between presets	Horizontal 400°/s / Vertical 320°/s
Memories	300
PTZ mode	8 Tour between established points, 4 rounds

NIGHT VISION

Night vision distance	200 m
IR ON/Off	Automatic / Manual
Smart IR	Yes
Starlight	Yes

GENERAL INFORMATION

Serie	AI PTZ Camera Series
Technology	IP
Type of camera	PTZ

INPUTS/OUTPUTS (CAMERAS)

Alarm	4 Inputs/ 2 Outputs
RS485	1 Input

