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 × 480 / 640 × 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**
Type of night vision	**Dual light (IR+Luz blanca)**
Number of LEDs	**6**

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%**

GENERAL INFORMATION

Serie	**AI PTZ Camera Series**
Technology	**IP**
Type of camera	**PTZ**

INPUTS/OUTPUTS (CAMERAS)

Alarm	**1 Input / 1 Output**

Smart IR	**Yes**
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**

STORAGE

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

AXES

Motion	**3-Axis**