MoviSight

MS7004SSL-MBU-EW

4MP Super Starlight Motorized IR Bullet Camera

KEY FEATURES

- Full Metal Housing
- Motorized Lens 2.7-13.5mm
- Up to 2560x1440@30fps, 1920x1080@60fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.0004Lux@F1.2
- Support Video Analytics
- Support Human/Vehicle Classification
- Support Face Capture Mode
- Support Early Warning
- Built-in Mic, audio I/O 1/1, alarm I/O 2/1
- Plugin Free
- Operating Conditions -35℃~65℃, 0~95% RH
- POE, IP67

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SPECIFICATIONS

Camera

Image Sensor	1/1.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.0004Lux@ (F1.2, ACG ON), B/W: 0Lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter with Auto Switch
Wide Dynamic Range	120dB
Angle Adjustment	Bracket, pan 0~360°, tilt 0~75°, roate 0~360°

Lens

Lens Type	Motorized
Focus	2.7-13.5mm
Lens Mount	Φ14
Aperture	F1.2~F2.7, DC
FOV	Horizontal field of view: 114°~49°

Illuminator

IR LEDs	4
IR Range	Up to 80m
Wavelength	850nm
White/Warmlight LEDs	1 White LED

Compression Standard

Video Compression	S+265/H.265/H.264/M-JPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Bit Rate	8K~48Kbps

Image

Max. Resolution	2560x1440
Main Stream	PAL: 25fps (2560×1440, 2304×1296), 50fps (1920×1080, 1280×720) NTSC: 30fps (2560×1440, 2304×1296), 60fps (1920×1080, 1280×720)
Sub Stream	PAL: 25fps (704×576, 704×288, 640×480, 352×288) NTSC: 30fps (704×480, 704×240, 640×480, 352×240)
Third Stream	PAL: 25fps(704×576, 704×288, 352×288) NTSC: 30fps(704×480, 704×240, 352×240)
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC/Corridor Format
ROI	Support 8 fixed regions of coding
OSD	16x16, 24x24, 32x32, 48x48, 64x64, 96x96, adaptable size, Letters Such as Week, Date, Time, Total 8 Regions
Picture Overlay	Yes
Privacy Mask	Yes, 8 regions
Smart Defog	Yes

Feature

Alarm Trigger	Event Input, Event Output, Motion Detection, Mask Alarm, Disk Full, Disk R/W Error, IP Address Conflict, MAC Address Conflict, FTP Server Exception
Video Analytics	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Crowed, People Counting, On Duty Detection, Video Abnormal, Audio Abnormal, Heatmap, Face Capture(Face Detection), Safety Helmet Detection, Human/Vehicle Classification
Early Warning(EW)	Yes

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Network

ANR	Yes, auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection (Only Support MoviSight ANR NVR)
Protocols	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, MULTICAST, UPnP, FTP, IPV4, NTP, SMTP, IGMP, 802.1x, QoS, IPV6, ARP, UDP, SNMP, SSL, SIP, Telnet, SNTP, RTMP, SFTP, NFS
System Compatibility	ONVIF (PROFILE S/T/G), SDK, Milestone, Verint Nextiva, Cognyte Symphia, CGI, P2P
Remote Connection	≤7
Client	MoviSight
Web Version	Web6

Interface

Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio	1/1, Mic in
Alarm	2/1
Reset Button	Yes
On-board storage	Built-in Micro SD card slot, up to 512 GB

General

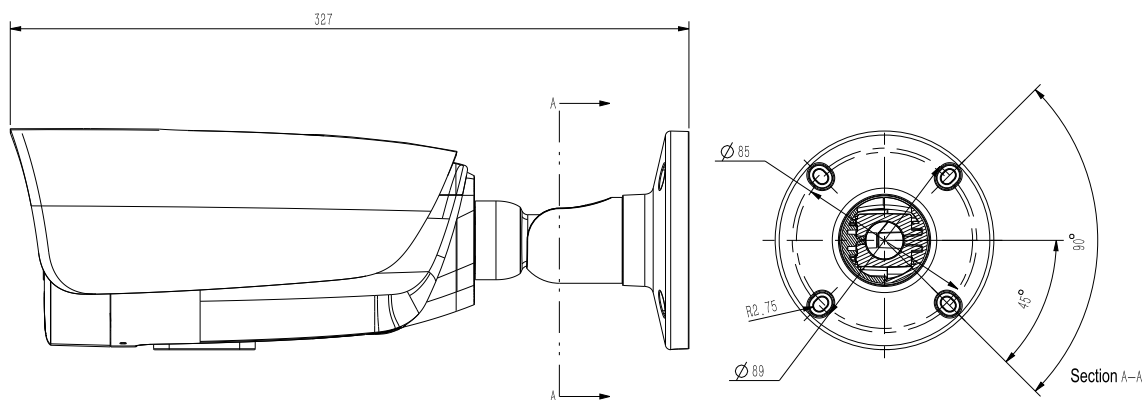|	
Firmware Version	-
Web Client Language	15 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism, Arabic, Vietnamese
Operating Conditions	-35°C ~ 65°C, 0 ~ 95% RH
Power Supply	DC12V±25%/PoE
Power Consumption	MAX: 10W (12V) MAX: 11W (PoE)
Protection	IP67, Lightning protection, surge protection and voltage transient protection meets EN 55035:2017
Heater	N/A
Dimensions	330×114×107mm (12.99×4.49×4.21inch)
Weight	1.5Kg (3.31lb)

* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.
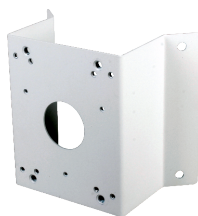
AVAILABLE MODEL
TMS7004SSL-MBU-EW

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DIMENSIONS (Unit: mm)

327

∅ 85

R2.75

∅ 89

90°

45°

Section A–A

ACCESSORIES

MS-PMA
Pole Mount

MS-PMA
Corner Mount

MS-CJB-V4
Junction Box

MS-CJB
Junction Box