

# MoviSight

## MS7005SSL-MBU-EW

# 5MP Super Starlight Motorized IR Bullet Camera



### KEY FEATURES

- Motorized Lens 2.7-13.5mm
- Up to 3072×1728@30fps, 1920×1080@60fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.001Lux@F1.2
- Smart IR, IR Range: 80m
- Built in Mic&Speaker
- Support Video Analytics
- Support Face Capture
- Support Early warning
- Plugin Free
- Operating Conditions -35°~65°, 0~95% RH
- POE, IP67

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## SPECIFICATIONS

### Camera

<b>Image Sensor</b>	1/2.8" CMOS
<b>Signal System</b>	PAL/NTSC
<b>Min. Illumination</b>	Color: 0.001Lux@ (F1.2, ACG ON), B/W: 0Lux with IR
<b>Shutter Time</b>	1s to 1/100,000s
<b>Day &amp; Night</b>	Dual IR Cut Filter with Auto Switch
<b>Wide Dynamic Range</b>	120dB
<b>Angle Adjustment</b>	Bracket, pan 0~360°, tilt 0~75°, rotate 0~360°

### Lens

<b>Lens Type</b>	Motorized
<b>Focus</b>	2.7-13.5mm
<b>Lens Mount</b>	Φ14
<b>Aperture</b>	F1.2~F2.2, Motorized
<b>FOV</b>	Horizontal field of view: 94.9°~37°

### Illuminator

<b>IR LEDs</b>	4
<b>IR Range</b>	Up to 80m
<b>Wavelength</b>	850nm
<b>White LEDs</b>	N/A

### Compression Standard

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

### Image

<b>Max. Resolution</b>	3072×1728
<b>Main Stream</b>	PAL: 25fps (3072×1728, 2560×1440, 2304×1296) 50fps (1920×1080, 1280×720) NTSC: 30fps (3072×1728, 2560×1440, 2304×1296) 60fps (1920×1080, 1280×720)
<b>Sub Stream</b>	PAL: 25fps (704×576, 640×360, 704×288, 352×288) NTSC: 30fps (704×480, 640×360, 704×240, 352×240)
<b>Third Stream</b>	PAL: 25fps (1920×1080, 1280×720, 704×576, 704×288, 352×288) NTSC: 30fps (1920×1080, 1280×720, 704×480, 704×240, 352×240)
<b>Image Setting</b>	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
<b>Image Enhancement</b>	BLC/3D DNR/HLC/Corridor Format
<b>ROI</b>	Support 7 fixed region of coding
<b>OSD</b>	16×16, 24×24, 32×32, 48×48, 64×64, 96×96, adaptable size, Letters Such as Week, Date, Time, Total 5 Regions
<b>Picture Overlay</b>	Yes
<b>Privacy Mask</b>	Yes, 4 regions
<b>Smart Defog</b>	Yes

### Feature

<b>Alarm Trigger</b>	Event Input, Event Output, Motion Detection, Mask Alarm, Disk Full, Disk R/W Error, IP Address Conflict, MAC Address Conflict, FTP Server Exception
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<b>Video Analytics</b>	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Crowded, Video Abnormal, Audio Abnormal, Heatmap
<b>Early Warning(EW)</b>	Yes
<b>Intelligent Coding</b>	N/A
<b>Intelligent Image</b>	N/A
<b>Intelligent Alarm</b>	N/A
<b>Network</b>	
<b>ANR</b>	Yes, auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection (Only Support Tiandy ANR NVR)
<b>Protocols</b>	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, MULTICAST, UPnP, FTP, IPV4, NTP, RTSP, SMTP, IGMP, QoS, Multicast
<b>System Compatibility</b>	ONVIF (PROFILE S/T/G/M), SDK, CGI, P2P
<b>Remote Connection</b>	≤7
<b>Client</b>	Easy7, EasyLive
<b>Web Version</b>	Web6
<b>Interface</b>	
<b>Communication Interface</b>	1 RJ45 10M/ 100M self adaptive Ethernet port
<b>Audio</b>	1/1, Mic in
<b>Alarm</b>	2/1
<b>Reset Button</b>	Yes
<b>On-board storage</b>	Built-in MicroSD card slot, up to 512 GB
<b>General</b>	
<b>Firmware Version</b>	-
<b>Web Client Language</b>	17 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism, Arabic, Ukrainian, German, Vietnamese
<b>Operating Conditions</b>	-35°C ~ 65°C, 0 ~ 95% RH
<b>Power Supply</b>	DC12V±20%/PoE
<b>Power Consumption</b>	MAX: 8.5W (12V) MAX: 10W (POE)
<b>Protection</b>	IP67
<b>Heater</b>	N/A
<b>Dimensions</b>	333×114.2×106.6mm (13.11×4.50×4.20 inch)
<b>Weight</b>	1.48Kg (3.26lb)

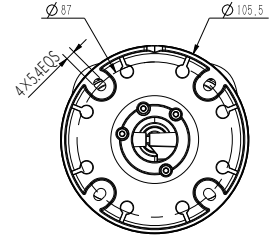
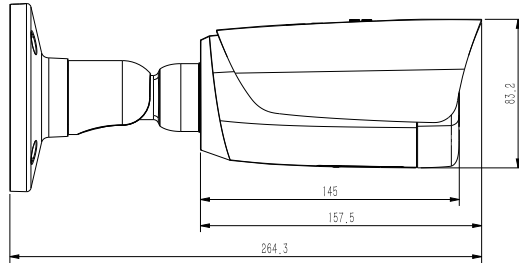
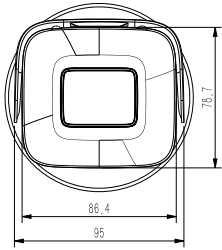
\* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

## AVAILABLE MODEL

### MS7005SSL-MBU-EW

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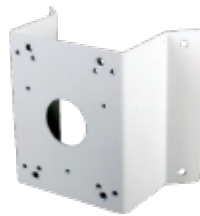
## DIMENSIONS (Unit: mm)



## ACCESSORIES



MS-7A36  
Pole Mount



MS-7A35  
Corner Mount



MS-7P54AM Spec:  
V4 Junction Box



MS-7A22  
Junction Box