

MoviSight

5 MP Starlight Autotracking PTZ IR Dome



KEY FEATURES

- Up to 2560×1920@20fps
- Min. illumination Color: 0.002Lux@F1.5
- Optical zoom: 30×, digital zoom 16×
- Smart IR, IR Range: 150m
- S+265/H.265/H.264/M-JPEG
- IP66

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SPECIFICATIONS

Camera

Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.002lux@ (F1.5, ACG ON), BW: 0lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter
Wide Dynamic Range	Digital WDR
Optical Zoom	30×
Digital Zoom	16×

Lens

Focal Length	4.7mm~141mm
Zoom Speed	<5s
Angle of View	Horizontal field of view: 69.5° (w) ~ 2.7° (t)
Aperture Range	F1.5~F4.0

Pan&Tilt

Pan Range	360°
Pan Speed	Pan Manual Speed: 0.1°~180°/s, Pan Preset Speed: 240°/s
Tilt Range	-16°~90° (Auto flip)
Tilt Speed	Tilt Manual Speed: 0.1°~120°/s, Tilt Preset Speed: 180°/s
3D Position	Yes
Presets	500
Preset Accuracy	±0.4°
Scan	8
Cruise	16, up to 32 presets per cruise
Pattern	8, each with 600s memory or 1000 orders
Power-off Memory	Yes
RS-485 Protocols	N/A

Illuminator

IR LEDs	10
IR Range	Up to 150m
IR Irradiation Angle	Adjustable by Zoom
White LEDs	N/A

Compression Standard

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

Image

Max. Resolution	2592×1944
Main Stream	PAL: 18fps (2592×1944), 20fps (2560×1920), 25fps (2592×1520, 2560×1440, 2048×1536, 1920×1080, 1280×960, 1280×720) NTSC: 18fps (2592×1944), 20fps (2560×1920), 25fps (2592×1520, 2560×1440), 30fps (2048×1536, 1920×1080, 1280×960, 1280×720)
Sub Stream	PAL: 25fps (704×576, 704×288, 640×360, 352×288) NTSC: 30fps (704×480, 704×240, 640×360, 352×240)
Third Stream	PAL: 25fps (704×576, 640×480, 352×288) NTSC: 30fps (704×480, 640×480, 352×240)
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC
ROI	7 Dynamic Areas for Both Main and Sub Stream
OSD	16×16, 24×24, 32×32, 48×48, 64×64, 96×96, adaptable size, Letters Such as Week, Date, Time, Total 5 Regions

MoviSight

Picture Overlay	Yes
Privacy Mask	Yes
Smart Defog	Yes
Feature	
Alarm Trigger	Harsh Voice Alarm, Motion Detection, Mask Alarm, Port Alarm, Network Disable Alarm, IP Conflict, MAC Conflict Detection
Video Analytics	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Face Detection, People Counting, Crowded, On Duty Detection, Video Abnormal, Audio Abnormal, Heatmap
Early Warning(EW)	N/A
Auto-Tracking	N/A
Network	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, MULTICAST, UPnP, FTP, IPV4, NTP, RTSP, SMTP, IGMP, QoS, PPPoE
System Compatibility	ONVIF (PROFILE S), SDK, CGI, P2P
ANR	Auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection (Only Support MoviSight ANR NVR)
Remote Connection	≤7
Client	MoviSight CMS, Web Browser
Web Version	Web5
Interface	
Communication Interface	1 RJ45 10M/100M self adaptive Ethernet port
Audio	1/1
Alarm	1/1
Reset Button	Yes
On-board storage	Built-in MicroSD card slot, up to 128 GB
RS-485	N/A
BNC	N/A
General	
Firmware Version	NVSS_V14.0.6.20190328_SP2
Web Client Language	11 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish
Operating Conditions	-30°~65°C, 0-95% RH
Power Supply	AC24V±15%
Power Consumption	21W (IR OFF), 44W (IR ON)
Protection	IP66
Heater	N/A
Dimensions	Φ222x372 mm (Φ8.74×14.65 inch)
Weight	5.3kg (11.68lb)

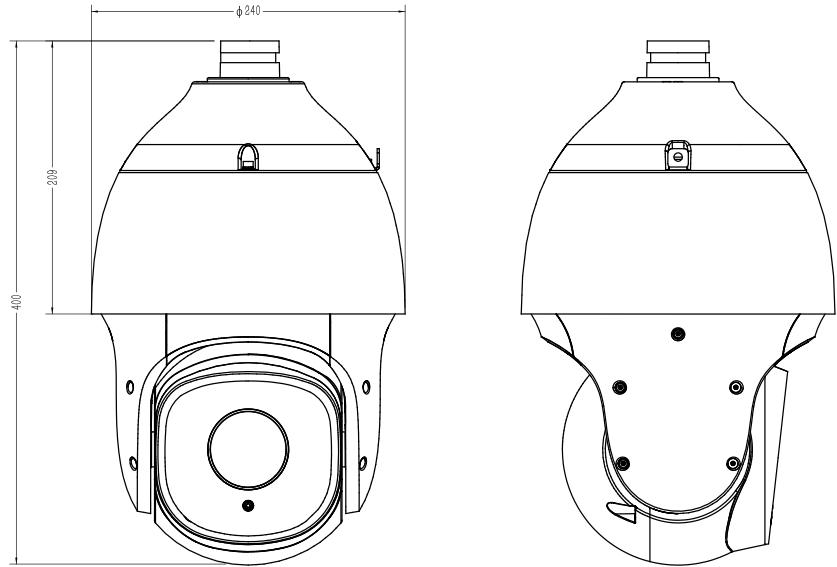
* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

AVAILABLE MODEL

MS7530SL-PTZ-POE++

MoviSight

DIMENSIONS (Unit: mm)



ACCESSORIES



Wall Mount

OPTIONAL



Installation Adapter



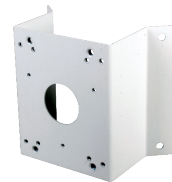
Ceiling Mount



Pendant Mount



Pole Mount



Corner Mount



Junction Box