MoviSight

4K Portable Speed Dome

MS-7522-G330-5G / MS-7522-G330-G

4K ULTRA HD

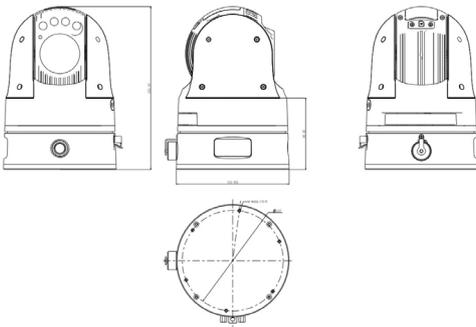| 8MP | H.265 | 30x zoom | Smart Event | IP66 |
| AI | PTZ | | | |

Key Features

- High quality image with 8MP, 1/1.8 " CMOS sensor
- 3840*2160@30fps in the main stream
- Support H.265, H.264 and MJPEG video compression, Smart video compression (H.265, H.264)
- Secures an expansive area with 30× optical zoom
- IR night view range up to 80m
- Water and dust resistant (IP66)
- Smart event detection: Guard line detection, Entry area detection, Enter area detection, Exit area detection, Motion Detection
- Embedded battery, GPS, 4G/5G
- DC12V power supply

Dimensions

Units:mm

Specifications

	MS-7522-G330-5G	MS-7522-G330-G
Camera		
Sensor	1/1.8" CMOS	
Min. Illumination	Colour:0.001 lux (F1.6, AGC ON) B/W:0.0001 lux (F1.6, AGC ON) 0 lux with IR	
Day/Night	Day, Night, Scheduled, Auto	
Shutter	Auto/Manual, 1 ~ 1/100000s	
WDR	120dB	
S/N	>55dB	
Lens		
Focal Length	5~150mm	
Optical Zoom	30x	
Iris	F1.6(w)~4.1(t)	
Field of View (H)	54°(w)~5°(t)	
Illuminator		
Illumination Distance (IR)	80 m	
IR On/Off Control	Auto/Manual	
Wavelength	850 nm	
PTZ		
Movement Range (Pan)	360° endless	
Movement Range (Tilt)	-15° to 90°	
Pan Speed	configurable from 0.1° to 60°/s, preset speed: 60°/s	
Tilt Speed	configurable from 0.1° to 50°/s, preset speed 50°/s,	
Presets	256	
3D Positioning	Support	
Video		
Video Stream	Dual Streams	
Frame Rate	Main Stream: 8MP (3840*2160), Max 30fps Sub Stream: 2MP (1920*1080), Max 30fps	
Video Compression	H.265; H.264; MJPEG	
Video Bit Rate	256 Kbps ~ 32 Mbps	
ROI	Support	
Privacy Mask	Up to 4 areas	
OSD	Up to 8 OSDs	
Image		
White Balance	Auto, Manual, Fluorescent Lamp, Incandescent Lamp, Lock, Warm Light, Natural Light	
Digital Noise Reduction	2D/3D DNR	
Smart IR	Support	
Mirror Mode	Normal, Up and down, Left and right, Center	
Events		
Smart Event	Guard line detection, Intrusion detection, Enter guard area, Exit guard area, Motion detection(support false alarm filtering and the classification of human, non-motor vehicle and vehicle) Audio Surge, Object Removal, Object Left; Scene Change, Video Blocked	
Audio		
Audio Compression	G.711a, G.711u, G.722, G726, ADPCM, G722.1c, OPUS	
Sampling Rate	8kHz/16kHz/32kHz/48kHz	
Storage		
Edge Storage	Micro SD, up to 1TB	
Network Storage	ANR, NAS(NFS), IPSAN	
Network		
Protocols	TCP/IP, HTTP, FTP, RTP, RTCP, RTSP, PPPoE, SMTP, UDP, UPnP, SNMP, DHCP, DNS, DDNS, 802.1X, QoS	
Compatible Integration	ONVIF (Profile S, Profile G, Profile T); SDK	
User/Host	Up to 20 users. 3 user levels: administrator, common user and operator	
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF, Network Firewall	
Client	VClient	
Web Browser	Chrome 45 and above, Firefox 52 and above, Edge 79 and above, Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above,	
Interface		
Audio I/O	1/1	
Network	1 * RJ45 10M/100M Base-TX Ethernet	
Positioning Mode	GPS	
Bluetooth	Supported	
Wi-Fi	Supported	
Cellular Network	IPC522-G330-G, 4G, 2*SIM Slot IPC522-G330-5G, 5G, 2*SIM Slo	
Approval		
Certification	CE、FCC	
Protection	IP66	
General		
Power	DC12V	
Power Consumption	Max 30W	
Dimensions	Φ 153mm*221.5 mm (L x W x H)	
Weight	Net Weight: 4kg; Gross Weight: 6kg	
Working Environment	-20 ℃ ~ 60 ℃, Humidity: ≤95% RH (non-condensing)	
Surge Protection	6KV	