MoviSight

MS7002-FDV-IR **2MP Fixed IR Dome Camera**



KEY FEATURES

- Metal Housing
- ·Up to 1920x1080@30fps
- ·S+265/H.265/H.264
- ·Min. illumination Color: 0.02Lux@F2.0
- ·Smart IR, IR Range: 30m

- Support tripwire and perimeter
- •Built-in Mic, SD Card Slot, Reset Button
- •Operating Conditions -40°C~65°C, 0~95% RH
- •POE, IP67, IK10

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SPECIFICATIONS

Camera		
Image Sensor	1/2.8" CMOS	
Signal System	PAL/NTSC	
Min. Illumination	Color: 0.02Lux@ (F2.0, AGC 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	Digital WDR	
Angle Adjustment	pan 0~330°, tilt 0~75°, roate 0~350°	
Lens		
Lens Type	Fixed	
Focus	2.8mm	
Lens Mount	M12	
Aperture	F2.0, Fixed	
FOV	Horizontal field of view: 99.7°	
Illuminator		
IR LEDs	8	
IR Range	Up to 30m	
Wavelength	850nm	
White LEDs/Warmlights	N/A	
Compression Standard		
Video Compression	S+265/H.265/H.264	
Video Bit Rate	32Kbps~6Mbps	
Audio Compression	G.711/G.711U/ADPCM	
Audio Bit Rate	8K~48Kbps	
Image		
Max. Resolution	1920x1080	
Main Stream	PAL: 25fps (1920×1080, 1280×720, 704×576, 640×480)	
	NTSC: 30fps (1920×1080,1280×720, 704×480, 640×480)	
Sub Stream	PAL: 25fps (704×576, 704×288, 640×360, 352×288)	
	NTSC: 30fps (704×480, 704×240, 640×360, 352×240)	
Third Stream	N/A	
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser	
Image Enhancement	BLC/3D DNR/HLC	
ROI	N/A	
OSD	16×16, 32×32, 48×48, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions	
Picture Overlay	N/A	
Privacy Mask	Yes, 4 regions	
Smart Defog	Yes	
Feature		
Alarm Trigger	Motion Detection, Mask Alarm, IP Address Conflict	
Video Analytics	Tripwire, Perimeter	
Early Warning(EW)	N/A	

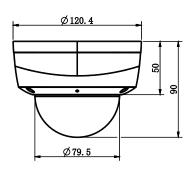
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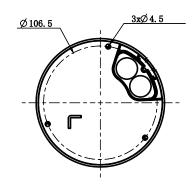
Network

ANR	N/A
Protocols	TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, IPV4, NTP, UDP, Telnet, ICMP, RTP, RTSP, UPnP
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P(Mutually exclusive with Profile G)
Remote Connection	≤7
Client	Easy7, EasyLive
Web Version	Web5
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	Mic in
Alarm I/O	N/A
Reset Button	Yes
On-board storage	Built-in MicroSD 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	-40°C~65°C, 0~95% RH
Power Supply	DC 12V±25%, PoE (802.3af)
Power Consumption	MAX: 5W (12V) MAX: 6W (PoE)
Protection	IP67,IK10,Lightning protection, surge protection and voltage transient protection meets EN 55035:2017
Heater	N/A
Dimensions	Ф120×90mm (Ф4.72×3.54inch)
Weight	0.4Kg (0.88lb)

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

DIMENSIONS (Unit: mm)





ACCESSORIES



MS-7A36 Pole Mount



MS-7A35 Corner Mount



MS-7811 Junction Box



MS-7A29 Wall Mount



MS-7A25 Corner/Pole Mount



MS-7A20 Pendant Mount