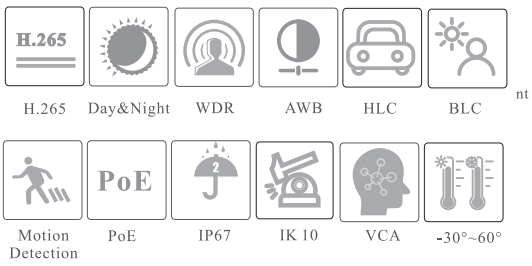
MEGAVISION®
PROFESSIONAL VIDEO SURVEILLANCE

MV-6795-S4-Mini

6MP IR Water-proof Dome Network Camera





FEATURES

- H.265+ /H.265 /H.264+ /H.264/MJPEG coding
- Max. resolution: 6MP (3200 x 1800)
- Auto day/night switch
- 3D DNR, HWDR, HLC, BLC, etc.
- ROI coding
- 10~20m IR view distance
- DC12V/PoE power supply
- IP 67 & IK10 ingress protection
- Support three streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- Support P2P function
- Support SMD
- Support line crossing detection, region intrusion detection, abandoned/missing object detection, video exception detection

*All pictures and specifications are for reference only and are subject to change without prior notice

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PROFESSIONAL VIDEO SURVEILLANCE

SPECIFICATIONS

Model	MV-6795-S4-mini
Camera	
Image Sensor	1 / 2.5 "CMOS
Image Size	3200×1800
Electronic Shutter	1 / 4 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min.Illumination	0.008 lux@F1.6,AGC ON;0 lux with IR
Lens	2.8mm@F1.6, Horizontal FoV: 104°;Vertical FoV 55° ;Diagonal FoV:128°
	3.6mm@F1.6, Horizontal FoV:78°;Vertical FoV:38°;Diagonal FoV:94°
Focus	Fixed
Lens Mount	M12
WDR	120dB
BLC	Yes
HLC	Yes
Digital NR	3D DNR
S/N Ratio	≥50dB
Angle Adjustment	Pan: -90°~90°; Tilt:0°~70°; Rotation: 0°~350°
Day & Night	ICR

Image	
Video Compression	Main stream: H.265+ / H.265 / H.264+ / H.264
	Sub /Third stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG
H.265 Compression Standard	Main Profile@Leve4.1 High Tier
Resolution	6MP (3200 × 1800), 4MP (2688× 1520), 1080P (1920 × 1080),
	720P (1280 × 720), D1, VGA (640× 480), 480× 240, CIF
Main stream	60Hz: 6MP(1~20fps) /4MP/1080P (1~30fps)
	50Hz: 6MP(1~20fps) /4MP/1080P (1~25fps)
Sub stream	720P/D1/VGA/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
Third stream	D1/480× 240/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
Bitrate	64 Kbps ~ 8 Mbps
Bitrate Type	VBR / CBR
Audio Compression	G711A / U
Image setting	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image
	Mirror, Image Flip, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately

DORI Distance

Lens	Detect	Observe	Recognize	Identify
2.8 mm	69m(226ft)	28m(92ft)	14m(46ft)	7m(23ft)
3.6mm	105m(344ft)	42m(138ft)	21m(69ft)	10m(33ft)

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SPECIFICATIONS

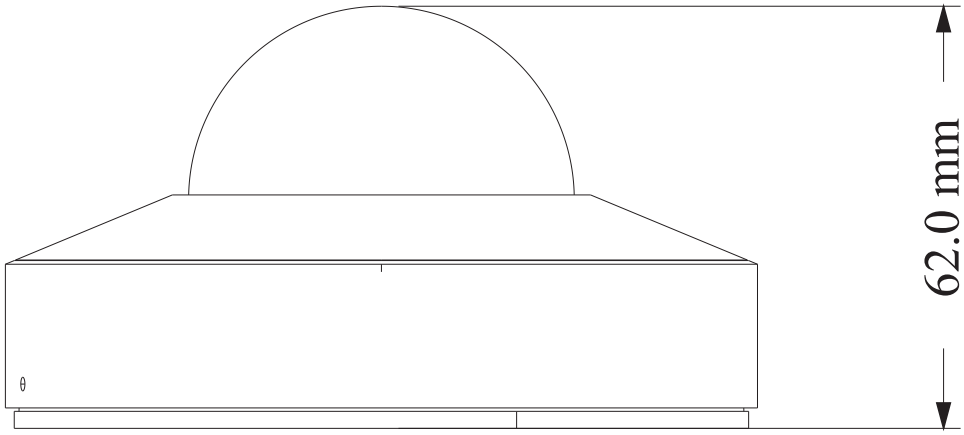
Functions	
Remote Monitoring	Web browser /MV NVR/NVMS2.X/Mobile APP
Web browser	Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+
Online Connection	Support simultaneous monitoring for up to 6 users;
	Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, RTMP, PPPoE, DDNS,
	SMTP, FTP, 802.1x, SNMP, UPnP,HTTP, HTTPS, HTTP POST, P2P, QoS
Interface Protocol	ONVIF
Storage	Network remote storage; micro SD card storage
Smart Alarm	Motion detection, SMD, SD card error, SD card full, IP address conflict, network disconnection, video exception
General Function	Watermark, IP address filtering, video mask, heartbeat, ANR, cloud upgrade,smart supplement light,
	corridor pattern, disarming
Security	Video encryption, firmware encryption, HTTPS encryption, configuration encryption, illegal login lock,
	IP address filtering, 802.1x authentication, basic and digest authentication for HTTP/RTSP/API services
POE	Yes , IEEE802.3af
Ingress Protection	IP 67& IK10
IR Range	10-20 m
Smart Event	Line crossing/region intrusion (human/vehicle classification),
	abandoned/missing object detection

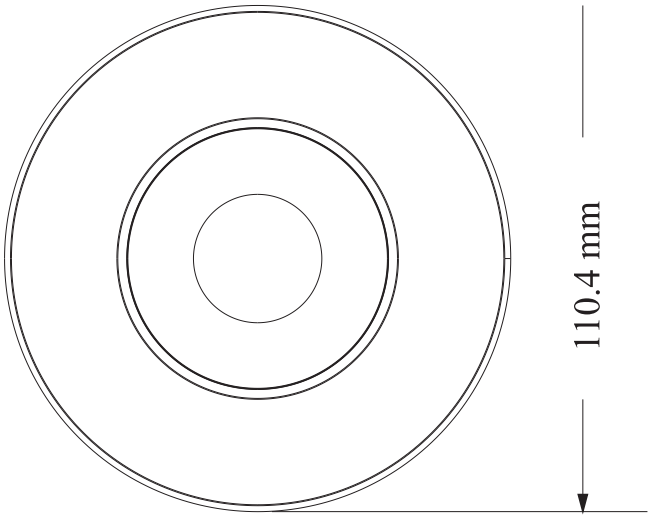
Interfaces	
Network	RJ 45
Audio	1CH audio input; 1CH built-in MIC
Video Output	No
Reset	Yes
Storage	Built-in micro SD card slot; up to 512GB

Others	
Power Supply	DC12V/PoE
Power Consumption	< 5.5W
Storage Conditions	- 30 °C ~ 65°C (-22°F~149°F), Humidity: less than 95 % (non-condensing)
Operating Conditions	- 30 °C ~ 60 °C (-22°F~140°F), Humidity: less than 95 % (non-condensing)
Dimensions (mm)	Ø 110.4 × 62
Weight (net)	Approx. 0.4KG
Installation	Ceiling mounting; Wall mounting
Certificate	CE, FCC
Enviromental Protection	Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and
	REACH(EC1907/2006)

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DIAGRAM





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