



## **SPECIFICATION**

Model NO.	MAMM1
Camera	
Image Sensor	1/3" Progressive Scan CMOS Sensor
Resolution	4MP
Effective Pixels	2560(H)*1440(V)
Compression	H.264/H.265/H.265+/JPEG/AVI
Audio Compression	G711A/U,AAC
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/100000Sec
Minimun Illumination	Color: 0.01 Lux @ (F1.6, AGC ON)
S/N Ratio	60dB
Scanning System	Progressive
Video Output	Network
Reset Button	Support
Lens	
Focus Length	Board Lens 3.7mm/F2.8
Focus Control	Fixed
Lens Type	Fixed
Pixels	4Mp
Night Vision	
Infrared LED	N/A
Infrared Distance	N/A
IR Status	N/A
IR Power On	N/A
Network	
Ethernet	RJ-45 (10/100Base-T)
Wireless	N/A
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP ,PPPoE, NTP, SMTP, UDP
ONVIF	Support ONVIF 19.12(Profile S/T/G)
P2P	YES
POE	(External POE But Without Audio and Alarm Functions), Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1	2688*1512@20fps

Main Stream 3 1920*1080@30fps 1280*720@30fps Sub Stream 1 1280*720@30fps Sub Stream 2 720*480@30fps Sub Stream 3 N/A Tri Stream N/A Tri Stream N/A IE Brower IE8-11, Google Chrome, Firefox , Mac Safari Smart Phone iPhone, Android  Al Function Intelligent Analysis Intrusion Detetion, motion detection based on human detection  Camera Features  Day/Night Color Image Config Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering, HLC, Distortion	
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Full Color Support	
Corridor Pattern Support	
Defog Mode Support	
ROI Support	
BLC Support	
WDR 120dB	
Motion Detection Support (support enable the detection based on human movement only)	
Privacy Masking 3 Rectangular Zone	
Recording Mode NVR/CMS/Web	
Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Nederlands, Czech, Vietnamese	
Interface	
Audio 1 Built-in MIC	
Alarm N/A	
SD Card Slot Support 512G Micro SD Card Slot	
RS485 N/A	
General	
Housing Metal	
Anti-cut Bracket NO	
IR Cut Filter NO	
Operation Temperature -20°C ~+60°C RH95% Max	
Storage Temperature -20°C ~ +60°C RH95% Max	
Power Source DC12V±10%, 350mA	
Dimension         36(W) x 36(H) x27(D)mm	
Weight 300g	