



SPECIFICATION	
Model NO.	LMCM36FW400W
Camera	
Image Sensor	1/3" Progressive Scan CMOS Sensor
Resolution	4MP
Effective Pixels	2576(H)*1456(V)
Video Compression	H.264/H.264+/H.265/H.265+/MJPEG
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	
Focal Length & FOV	Board Lens 3.7mm/F2.8
Lens Type	Fixed
Focus Control	Fixed focal lens, 3.7, and 2.8 mm optional
Aperture	
Pixels	4Mp
Night Vision	
Supplement Light	N/A
Supplement Light Distance	N/A
Supplement Light Status	N/A
Supplement Light Power On	N/A
Network	
Ethernet	RJ-45 (10/100Base-T)
Wireless	Optional, Wi-Fi(IEEE802.11b/g/n/ax),2.4Ghz,Antena:2.5dbi,WIFI Range:No obstacles 300m Max
Protocol	TCP/IP, IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTMP, RTCP, PPPoE, NTP, SMTP, UDP, Qos, 802.1x
ONVIF	Support ONVIF 24.12(Profile S/T/G/M)
P2P	YES
POE	Optional(External POE But Without Audio and Alarm Functions), Support IEEE 802.3af
Video Delay	300ms (Within the Lan)
Main Stream 1	2688*1512@25fps
Main Stream 2	2560*1440@30fps

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
IE Brower	Microsoft Edge, IE11, Google Chrome, Firefox, Mac Safari
Smart Phone	iPhone, Android

AI Function

Intelligent Analysis	Intrusion Detetion(based on human and Vehicle Detection), Motion Detection(support enable the detection based on human and Vehicle movement)
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Camera Features

Day/Night	Color
Image Config	Saturation/Brightness/Contrast/Sharpness, Mirror, 3D NR, White Balance, Anti Flicker, Video Tampering, HLC, Distortion
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 and Vehicle movement)
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Korean, Polish, French, Japanese, Spanish, Portuguese, Italian, Hebrew, Ukrainian, Arabic, Vietnamese, Thai, Hungarian, Czech

Interface

Audio	Default: Built in Mic Option: Audio In Option: Audio I/O
Alarm	N/A
SD Card Slot	Default: External SD card slot (Max 512GB)
RS485	N/A

General

Housing	Metal
Anti-cut Bracket	NO
IR Cut Filter	NO
Operation Temperature	-20℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 350mA
Dimension	36(W) x 36(H) x27(D)mm
Weight	300g