



◆ SPECIFICATION

Model NO.	IPMBA5XMS800
Camera	
Image Sensor	1/2.7" Progressive Scan CMOS sensor
Resolution	8MP
Effective Pixels	3872(H)*2180(V)
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/30-1/10000Sec
Minimum Illumination	0.01Lux
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
Lens	
Focus Length	2.7-12.5mm Motor Zoom
Focus Control	Auto
Lens Type	Auto
Pixels	8MP
Night Vision	
Infrared LED	42μ x 2PCS
Infrared Distance	25±5M
IR Status	Auto Control
IR Power On	Manual & Timed mode
Network	
Ethernet	RJ-45 (10/100Base-T)

Wireless	/
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, UDP
ONVIF	Support ONVIF 2.4(Profile S/T/G)
P2P	YES, Support QR Code
POE	Internal, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1	3840*2160@20fps
Main Stream 2	2592*1536@20fps 2560*1440@20fps
Main Stream 3	1920*1080@20fps
Sub Stream 1	720*480@20fps
Sub Stream 2	/
Sub Stream 3	/
Tri Stream	1280*720@20fps 720*480@20fps
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad
AI Function	
Intelligent Analysis	/
Camera Features	
Day/Night	Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering, HLC, Distortion
Full Color	/
Corridor Pattern	Support
Defog Mode	Support
ROI	Support
BLC	Support
WDR	HDR: 120dB
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Netherlands, Czech, Vietnamese
Interface	
Audio	Optional Audio In/Out
Alarm	Optional 1 Channel Input/Output

SD Card Slot	Optional External, Support Max 512GB
RS485	/
General	
Housing	IP67
Anti-cut Bracket	YES
IR Cut Filter	YES
Operation Temperature	-20°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%,700mA
Dimension	93 (W) x 91 (H) x 263 (D) mm
Weight	1.45KG

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