

# IP5MIAB-212-Z

5 Megapixel IP / Network Armor Dome Camera



HD Resolution



PoE



Mobile



Weatherproof

## Features

- 1/2.7" 5Megapixel progressive CMOS
- H.265 & H.264 dual-stream encoding
- Max 15fps @ 5M (2592×1944) & 25/30fps @ 3M (2304×1296)
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.7~13.5mm varifocal lens
- Max. IR LEDs Length 164 ft
- Micro SD Memory Card
- IP67, PoE



## Specifications

IP5MIAB-212-Z	
Image Sensor	1/2.7" 5 Megapixel progressive CMOS
Resolution	5M (2560 x 1920) / 4M (2688x1520) / 3M (2304×1296/2048 x1536) / 1080P (1920x1080) / 720P (1280×720) / D1 (704×576/704×480) / CIF (352×288/352×240)
Frame Rate	Main Stream
	Sub Stream
Bit Rate	H.265: 12K ~ 6400Kbps
Electronic Shutter	Auto / Manual, 1/3~1/100,000s
Effective Picture (H × V)	2592 x 1944
Focal Length	2.7mm~13.5mm
Lens Mount Type	Board-in Type
Min. Illumination   Color / B&W	0.02Lux/F1.6( Color,1/3s,30IRE)
	0.2Lux/F1.6( Color,1/30s,30IRE)
Infrared Range	0Lux/F1.6(IR on)
Day / Night	164ft. (Max.)
Backlight Compensation	Auto (ICR) / B&W / Color
White Balance	BLC / HLC / WDR(120dB)
Gain Control	Auto / Natural / Street Lamp / Outdoor / Manual
Noise Reduction	Auto / Manual
Privacy Masking	3D DNR
Angle of View	Up to 4 Areas
Network	H:85°~27.1°, V:62.4°~20.1°
Protocol	1 x RJ45 Ethernet port (10/100Base-T)
Compatibility	HTTP;HTTPS;TCP;ARP;RTSP;RTP;RTCP;UDP;SMTP; FTP;DHCP;DNS;DDNS;PPPoE;IPV4/V6;QoS;UPnP; NTP;Bonjour;IEEE 802.1X;Multicast;ICMP;IGMP;TLS
Memory Slot	ONVIF Profile S&G, API
Audio	Micro SD, Max 128GB
Max User Access	N/A
Weatherproof Rating	20 Users
Housing	IP67
Power Supply	IK10 / Metal
Power Consumption	DC12V, PoE(802.3af)
Working Environment	<9.5W
Dimensions / Weight	-22°~140° F (-30°~ 60° C), <95% RH
	4.8" × 4.0" (122mm x 102mm) / Approx 1.57 lbs