

2MEAC04-IP4MZ

4MP IP Motorized Infrared Bullet Camera with
Air Cooling Explosion Proof Camera Housing - 304 Stainless Steel



Features

- Constructed of stainless steel 304
- IP68 ingress protection
- Air cooling system
- 2x G3/4 or NPT3/4 cable entries
- Can be wall or pole mounted

CERTIFICATES

Certificate Mark ExdIIIC T5 GB/DIP A20 TA, T5

MECHANICAL

Housing Stainless steel 304 (also available in 316L)

IP IP68

Cable Thread Hole 2pcs G3/4 or NPT3/4

ELECTRICAL

Voltage AC85V~AC265V or DC24V or AC24V

Power 15W

AMBIENT

Ambient Temperature Air cooling -25°C – 50°C, [-13°F – 122°F]

Air Pressure 80Kpa to 106Kpa

Relative Humidity ≤95% (no condensation)

GENERAL

Size 374 x 163 x 185 (mm) 14.8" x 6.4" x 7.3" (in)

Housing Inner Size 260 x 80 x 80 (mm) 10.2" x 3.1" x 3.1" (in)

Weight 9.1kg (20.1 lbs)

Mounted wall, pole

Wall Bracket 2MEWB04 (304); 2MEWB16 (316L)

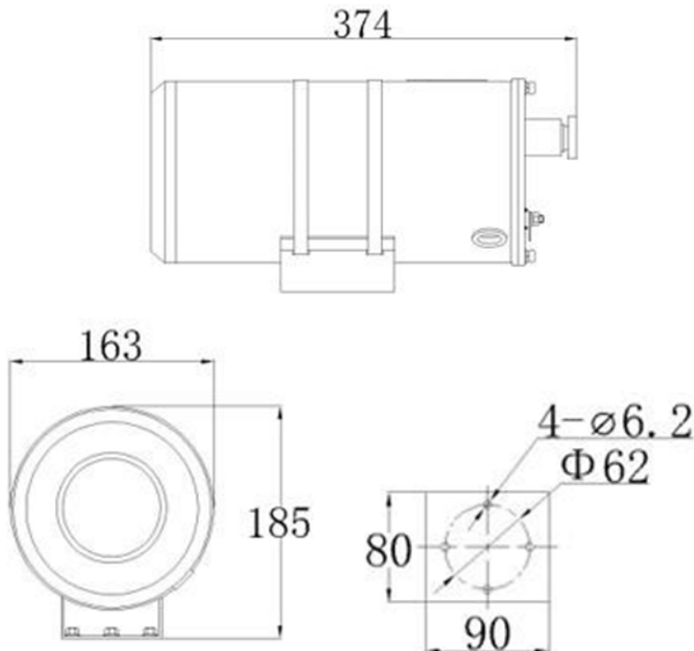
CAMERA SPECIFICATIONS

Sensor 1/3", 4.0 megapixel, progressive scan, CMOS

Lens		2.8~12 mm, motorized zoom lens			
DORI Distance	Lens	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8mm	63	25.2	12.6	6.3
	12mm	270	108	54	27
Angle of View (H)		91.0°~27°			
Angle of View (V)		54.4°~13.7°			
Angle of View (O)		118.3°~33.2°			
Adjustment Angle		Pan: 0°~360°; Tilt: 0°~90°; Rotate: 0°~360°			
Shutter		Auto/Manual, 1~1/100000 s			
Minimum Illumination		Color: 0.02 Lux (F1.6, AGC ON); 0 Lux with IR on			
Digital noise reduction		2D/3D DNR			
Day/Night		IR-cut filter with auto switch (ICR)			
S/N		>52dB			
IR Range		Up to 30m (98 ft) IR range			
WDR		DWDR			
VIDEO					
Video Compression		Ultra 265, H.265, H.264, MJPEG			
H.264 code profile		Baseline profile, Main Profile, High Profile			
Frame Rate		Main Stream: 4MP (2048*1520): Max. 20fps; Sub Stream: 720P (1280*720): Max. 30 fps; Third Stream: D1 (704×576): Max. 30fps			
HLC		Supported			
BLC		Supported			
OSD		Up to 4 OSDs			
Privacy Mask		Up to 8 areas			
ROI		Up to 2 areas			
Motion Detection		Up to 4 areas			
NETWORK					
Protocols		IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL			
Compatible Integration		ONVIF(Profile S, Profile G), API			
INTERFACE					
Network		1 RJ45 100M Base-TX Ethernet			
Edge Storage		MicroSD, up to 128GB			
INTERFACE					
Power		12 V DC±25%, PoE (IEEE802.3 af)			
Power consumption		Max 6.5W			
Dimensions (L × W × H)		253.4×86×71.7 (mm) [9.98" x 3.4" x 2.8" (in)]			
Weight		1 Kg (2.2 lbs)			
Working Environment		-30°C ~ +60°C (-22°F ~ 140°F),			
Working Humidity		10%~90% RH (non-condensing)			
Ingress Protection		IP67			
Vandal Resistant		IK10			

Dimensions

Optional Accessories



Dimensions in mm



Wall Bracket

2MEWB04 (304); 2MEWB16 (316L)

ATEX Markings Breakdown

MARKING ACCORDING ATEX DIRECTIVE 94/9/EC AND IECEx CERTIFICATION SCHEME

