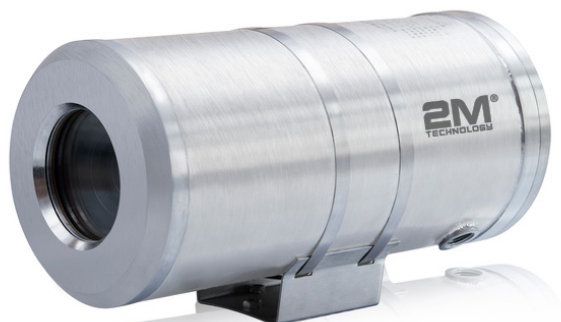


2MEWC04-IP4MZ

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



Features

- Day/night functionality
- Smart IR , up to 30 m (98 ft) IR distance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)
- Ultra 265,H.265, H.264, MJPEG
- Triple streams
- ONVIF Conformance
- Wide temperature range: -30°C to 60°C (-22°F to 140°F)
- Wide voltage range of $\pm 25\%$
- IP67
- IK10 vandal resistant
- 3-Axis
- Constructed of stainless steel 304
- IP68 ingress protection
- Water cooling system
- 2x G3/4 or NPT3/4 cable entries
- Can be wall or pole mounted

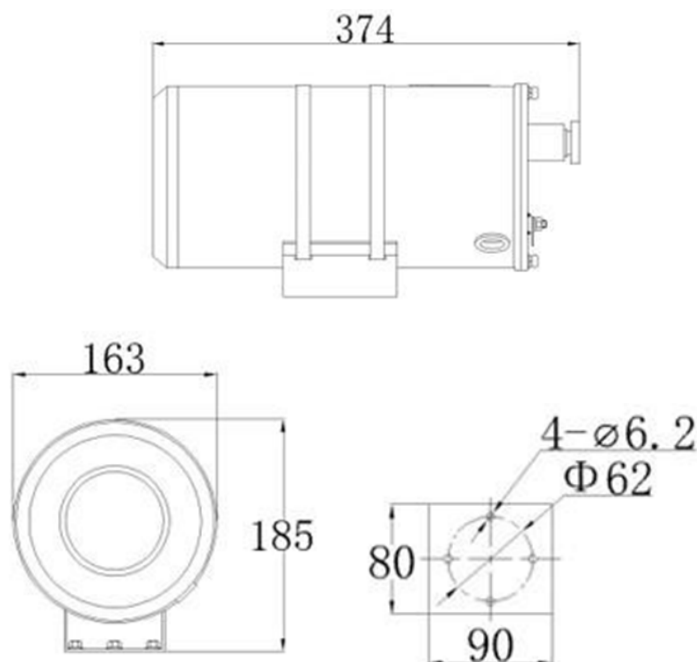
CERTIFICATES					
Certificate Mark		ExdIIC T5 GB/DIP A20 TA, T5			
MECHANICAL					
Housing		Stainless steel 304 (also available in 316L)			
IP		IP68			
Cable Thread Hole		2pcs G3/4 or NPT3/4			
ELECTRICAL					
Voltage		AC85V~AC265V or DC24V or AC24V			
Power		15W			
AMBIENT					
Ambient Temperature		Water cooling: 0°C – to +250°C [32 °F – 250°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		Ultra265, 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			

2MEWC04-IP4MZ

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

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, TFTP, 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
GENERAL	
Power	12 V DC \pm 25%, PoE (IEEE802.3 af)
Power Consumption	Max 6.5W
Dimensions (L x W x H)	253.4 x 86 x 71.7mm (9.98" x 3.4" x 2.8")
Weight	1kg (2.2lb)
Working Environment	-30°C ~ +60°C (-22°F ~ 140°F),
Ingress Protection	IP67
Vandal Resistant	IK10

Dimensions



Dimensions in mm

Optional Accessories



Wall Bracket	2MEWB04 (304); 2MEWB16 (316L)
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ATEX Markings Breakdown

