

2MBIP-5MIR30Z-E

5MP Motorized Vandal-resistant Network IR Bullet Camera



Features

OPTICS

- Day/night functionality
- Smart IR, up to 30m (98ft) IR distance
- IR anti-reflection window to increase the infrared transmittance 2D/3D DNR (Digital Noise Reduction)

COMPRESSION

- Ultra 265, H.265, H.264, MJPEG
- ROI (Region of Interest)

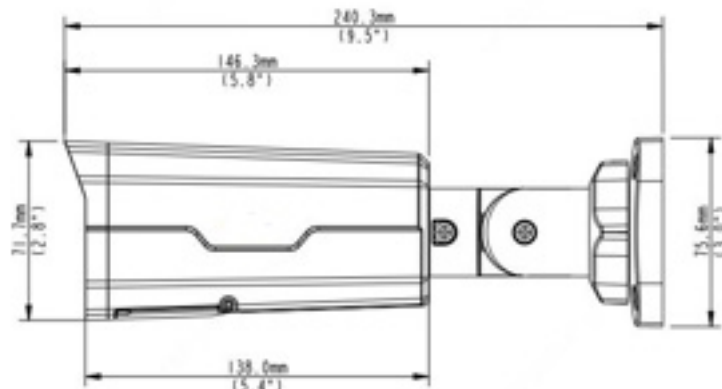
NETWORK

- ONVIF Conformance

STRUCTURE

- Wide temperature range: -30°C ~ 60°C (-22°F ~ 140°F) Wide voltage range of ±25%
- IP67
- 3-Axis

Features



Specifications

CAMERA					
Sensor		1/2.7", 5.0 megapixel, progressive scan, CMOS			
Lens		2.8 ~ 12mm, motorized zoom lens			
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	63	25.2	12.6	6.3
	12	270	108	54	27
Angle of View (H)		105.3° ~ 25.4°			
Angle of View (V)		69.5° ~ 18.4°			
Angle of View (O)		136.9° ~ 31.2°			
Adjustment angle		Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotate: 0° ~ 360°			
Shutter		Auto/Manual, 1 ~ 1/100000s			
Minimum Illumination		Color: 0.01Lux (F1.8, AGC ON) 0Lux 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 (98ft) IR range			
WDR		DWDR			
VIDEO					
Video Compression		Ultra 265, H.265, H.264, MJPEG			
H.264 code profile		Baseline profile, Main Profile			
Frame Rate		Main Stream: 5MP (2592*1944), Max 20fps; Sub Stream: 720P (1280*720), Max 20fps			
HLC		Supported			
BLC		Supported			
OSD		Up to 4 OSDs			
Privacy Mask		Up to 4 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, QoS			
Compatible Integration		ONVIF (Profile S, Profile G, Profile T), API			
INTERFACE					
Network		1 RJ45 10M/100M Base-TX Ethernet			
Edge Storage		MicroSD, up to 256GB			
GENERAL					
Power		DC 12V±25%, PoE (IEEE 802.3af)			
Power Consumption		Power consumption: Max 7.0W			
Dimensions (LxWxH)		240.3 × 86.4 × 75.6mm (9.46" × 3.4" × 2.98")			
Weight		1kg (2.2lb)			
Working Temperature		-30°C ~ 60°C (-22°F ~ 140°F), Humidity:			
Humidity		≤95% RH (non-condensing)			