

# 2MBIP-2MIR50ZUASL-P

2MP WDR Super Starlight (Motorized) VF Network IR Bullet Camera



## Specifications

CAMERA	
<b>Sensor</b>	1/2.8", progressive scan, 2.0megapixel, CMOS
<b>Lens</b>	2.7 / 13.5mm, AF automatic focusing and motorized zoom lens
<b>Angle of View(H)</b>	121.36°   33.51°
<b>Shutter</b>	Auto/Manual, 1~1/100000 s
<b>Minimum Illumination</b>	Colour: 0.0005 Lux (F1.2, AGC ON) 0 Lux with IR on
<b>Day/Night</b>	IR-cut filter with auto switch (ICR)
<b>Digital noise reduction</b>	2D/3D DNR
<b>S/N</b>	>52 dB
<b>IR Range</b>	Up to 50m (164 ft) IR range
<b>Defog</b>	Digital Defog
<b>WDR</b>	120dB
VIDEO	
<b>Video Compression</b>	Ultra265, H.265, H.264, MJPEG
<b>H.264 code profile</b>	Baseline profile, Main Profile, High Profile
<b>Frame Rate</b>	Main Stream:2MP (1920×1080):Max. 30 fps; Sub Stream:2MP (1920×1080):Max. 30fps; Third Stream: D1(720×576):Max. 30fps
<b>9:16 Corridor Mode</b>	Supported
<b>HLC</b>	Supported
<b>BLC</b>	Supported
<b>OSD</b>	Up to 8 OSDs
<b>Privacy Mask</b>	Up to 8 areas
<b>ROI</b>	Up to 8 areas
<b>Motion Detection</b>	Up to 4 areas
SMART	
<b>Behavior Detection</b>	Intrusion, cross line, motion detection
<b>Exception Detection</b>	Audio detection
<b>Intelligent Identification</b>	Face detection, Defocus, Scene Change
<b>Statistical Analysis</b>	People counting
<b>General Function</b>	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication

## Features

### Optics:

- Up to 120 dB Optical WDR (Wide Dynamic Range)
- Day/night functionality
- Smart IR, up to 50m (164 ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)
- Super starlight illumination
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### Compression:

- Ultra265,H.265, H.264, MJPEG
- Triple Streams
- Embedded smart algorithm
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD

### Network:

- ONVIF Conformance

### Structure:

- Support PoE power supply
- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of ±25%
- IP67

# 2MBIP-2MIR50ZUASL-P

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AUDIO	
Audio Compression	G.711
Two-way audio	Supported
Suppression	Supported
Sampling Rate	8 KHZ
STORAGE	
Edge Storage	Micro SD, up to 128 GB
Network Storage	ANR
NETWORK	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP
Compatible Integration	ONVIF(Profile S, Profile G), API
INTERFACE	
Audio I/O	Input: impedance 35 kΩ; amplitude 2 V [p-p] Output: impedance 600 Ω; amplitude 2 V [p-p]
Alarm I/O	1 / 1
Network	1 RJ45 10M/100M Base-TX Ethernet
GENERAL	
Power	12 V DC ± 25%, PoE (IEEE802.3 af) Power consumption: Max 10W
Dimensions (L × W × H)	146.3 × 86 × 71.7 mm (5.76" × 3.4" × 2.8")
Weight	0.58kg (1.28lb)
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity : 10% ~ 90% RH (non-condensing)
Ingress Protection	IP67

## Dimensions

