

# 2MBIP-2MIR5027ZUASL-P

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



## Features

### Optics

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

### Compression

- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD

### Network

- ONVIF Conformance

### Structure

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

## Functions

### CAMERA

<b>Image Sensor</b>	1/2.8", 2.0megapixel, progressive scan, 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°(H)
<b>Min. Illumination</b>	Colour: 0.0005Lux (F1.2, AGC ON) 0Lux 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 (164ft) IR range
<b>Defog</b>	Digital Defog
<b>WDR</b>	120dB
<b>VIDEO</b>	
<b>Video Compression</b>	Ultra 265, 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 30fps; 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
<b>AUDIO</b>	
<b>Audio Compression</b>	G.711
<b>Two-way audio</b>	Supported
<b>Suppression</b>	Supported
<b>Sampling Rate</b>	8KHZ
<b>STORAGE</b>	
<b>Edge Storage</b>	Micro SD, up to 256GB
<b>Network Storage</b>	ANR
<b>NETWORK</b>	
<b>Protocols</b>	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
<b>Compatible Integration</b>	ONVIF (Profile S, Profile G, Profile T), API
<b>Audio I/O</b>	Input: impedance 35kΩ; amplitude 2V [p-p] Output: impedance 600Ω; amplitude 2V [p-p]
<b>Alarm I/O</b>	1/1
<b>Network</b>	1 RJ45 10M/100M Base-TX Ethernet
<b>GENERAL</b>	
<b>Power</b>	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 10W
<b>Dimensions (L × W × H)</b>	253.4 × 86 × 71.7mm (9.98" × 3.4" × 2.8")
<b>Weight</b>	1.0kg (2.2lb)

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