

# 2MBIP-4MIR30Z-G

4MP Motorized Network IR Bullet Camera



## Features

- High quality image with 4MP, 1/3"CMOS sensor
- 4MP (2688 x 1520)@ 25/20fps; 4MP (2560 x 1440)@ 25/20fps; 3MP (2304 x 1296)@ 30/25fps; 2MP (1920 x 1080)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 50m (164ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axis

## Specifications

CAMERA					
<b>Sensor</b>	1/3", 4.0 megapixel, progressive scan, CMOS				
<b>Lens</b>	2.8 ~ 12mm, AF automatic focusing and motorized zoom lens				
<b>DORI Distance</b>	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	63	25.2	12.6	6.3
	12	270	108	54	27
<b>Angle of View(H)</b>	102.79°~ 30.86°				
<b>Angle of View (V)</b>	54.50°~ 17.49°				
<b>Angle of View (O)</b>	106.94°~35.49°				
<b>Adjustment angle</b>	Pan: 0°~360°		Tilt: 0°~90°	Rotate: 0°~360°	
<b>Shutter</b>	Auto/Manual, 1~1/100000 s				
<b>Minimum Illumination</b>	Color: 0.003 Lux (F1.6, AGC ON) 0 Lux with IR on				
<b>Digital noise reduction</b>	2D/3D DNR				
<b>Day/Night</b>	IR-cut filter with auto switch (ICR)				
<b>S/N</b>	>56dB				
<b>IR Range</b>	Up to 50m (164ft) IR range				
<b>Wavelength</b>	850nm				
<b>IR On/Off Control</b>	Auto/Manual				
<b>Defog</b>	Digital Defog				
<b>WDR</b>	120dB				
VIDEO					
<b>Video Compression</b>	Ultra265, H.265, H.264, MJPEG				
<b>Frame Rate</b>	Main Stream: 4MP (2688 x 1520), Max 25fps; 4MP (2560 x 1440), Max 25fps; 3MP (2304 x 1296), Max 30fps; 1080P (1920 x 1080), Max 30fps; Sub Stream: 720P (1280 x 720), Max 30fps; D1 (720 x 576), Max 30fps; 640 x 360, Max 30fps; 2CIF(704 x 288), Max 30fps; CIF(352 x 288), Max 30fps;				
<b>9:16 Corridor Mode</b>	Supported				
<b>Video Bit Rate</b>	128 Kbps~16 Mbps				
<b>OSD</b>	Up to 4 OSDs				
<b>Privacy Mask</b>	Up to 4 areas				
<b>ROI</b>	Up to 8 areas				
<b>Motion Detection</b>	Up to 4 areas				
NETWORK					
<b>Protocols</b>	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS, 802.1x, SNMP				
<b>Compatible Integration</b>	ONVIF(Profile S, Profile T), API				
<b>Client</b>	2M Station				
<b>Web Browser</b>	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below				
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+				
INTERFACE					
<b>Network</b>	10/100M Base-TX Ethernet				
<b>Built-in Mic</b>	Supported				

# 2MBIP-4MIR30Z-G

4MP Motorized Network IR Bullet Camera

AUDIO	
Audio Compression	G.711
Suppression	Supported
Sampling Rate	8KHZ
IMAGE	
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital noise reduction	2D/3D DNR
Smart IR	Supported
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise
Dewarping	NA
HLC	Supported
BLC	Supported
STORAGE	
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR, NAS(NFS)
INTERFACE	
Network	10/100M Base-TX Ethernet
Built-in Mic	Supported
CERTIFICATIONS	
Certifications	CE: EN 60950-1, FCC: FCC Part 15
GENERAL	
Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 8.5W
Dimensions (L × W × H)	206 × 74 × 74mm (8.1" × 2.9" × 2.9")
Net Weight	0.55kg (1.2lb)
Material	Metal
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Surge Protection	6KV
Ingress Protection	IP67
Reset Button	Supported

## Dimensions

