

2MSIP-2MUA-P 2MP WDR Network Box Camera



Key Features

Optics

- Day/night functionality
- Lowlight surveillance
- 3D DNR (Digital Noise Reduction)
- Up to 120 dB WDR(Wide Dynamic Range)

Compression

- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD

Network

- ONVIF Conformance

Structure

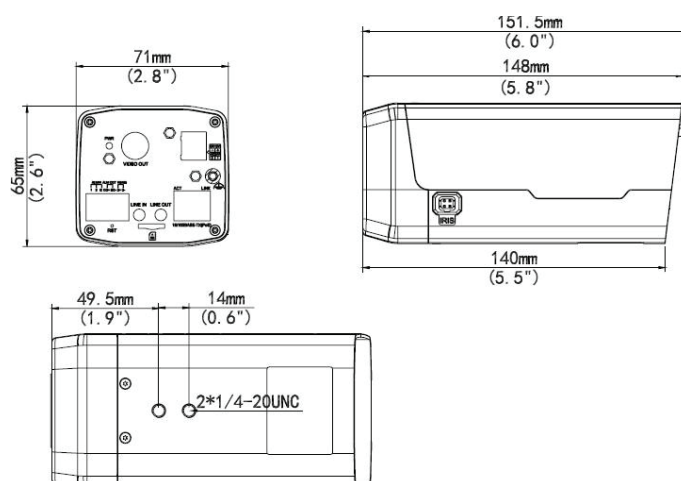
- AC 24V /DC 12 V/PoE power supply
- Wide temperature range: -20°C to 60°C (-4°F to 140°F)
- Wide voltage range of $\pm 10\%$
- 6 KV surge protection designed for network interface

Specifications

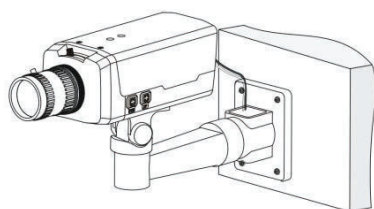
Camera	
Sensor	1/2.9", 2 megapixel, progressive scan CMOS
Shutter	Auto/Manual, 1/6~1/100000 s
Min. Illumination	Colour: 0.02 Lux (F1.2, AGC ON) B/W: 0.0002 Lux (F1.2, AGC ON)
Lens Mount	C/CS
Iris	DC-Iris/P-Iris , DC 5V (4 Pins)
S/N	>52dB
WDR	120 dB
Video	
Max. Resolution	1920 × 1080
Video Compression	H.265, H.264, MJPEG
Frame Rate	1080P (1920×1080): Max. 30 fps; 720P (1280×720): Max. 30 fps; D1 (720×576): Max. 8 fps
Video Streaming	Triple
9:16 Corridor Mode	Supported
ROI	Supported
Defog	Digital
HLC	Supported
Evaluative Metering	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
Audio	
Audio Compression	G.711
Two-way audio	Supported
Storage	
Edge Storage	Micro SD, up to 128 GB
Network	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x
Compatible Integration	ONVIF, API
Interface	
Audio I/O	3.5 mm audio interface
	Input: impedance 35 kΩ; amplitude 2 V *p-p]
	Output: impedance 600 Ω; amplitude 2 V *p-p]
Alarm I/O	2 / 1
Serial Port	1 RS485 (support Pelco-D/P)
Network	10M/100M Base-TX Ethernet
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V *p-p]
General	
Power	24 V AC, 12 V DC, or PoE (IEEE802.3 af)
	Power consumption: 6.5 W (9.5W with ICR on)
Dimensions (L × W × H)	151.5 x 71 x 65 mm (6.0" x 2.8" x 2.6") (excluding the lens)

Weight	0.48 kg (1.1 lb)
Working Environment	-20°C ~ +60°C (-4°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)

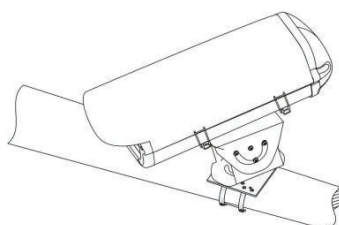
Dimensions



Installation



Bare mount



Housing mount

*Product specifications and availability are subject to change without notice.