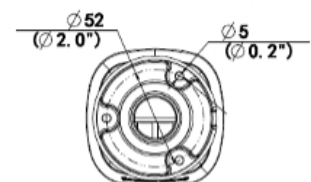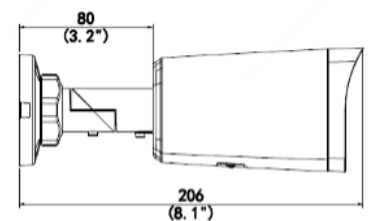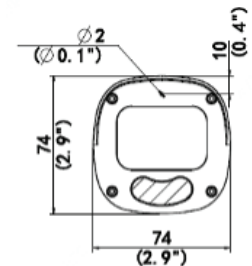# advidia

M-49-V
4MP HD IR Bullet Network Camera

Overview

- 4MP (2688 x 1520)
- True WDR 120dB
- 2.8mm to 12mm Motorized Lens
- Built-in Mic
- IR, IP67 Rated

Technical Specifications

Device

Image Sensor:	1/3", 4.0 Megapixel, Progressive Scan, CMOS
Min Illumination:	Color: 0.003Lux (F1.6, AGC ON) | 0Lux with IR on
Shutter Time:	Auto/Manual, 1 ~ 1/100000s
Lens:	2.8 ~ 12mm, AF Automatic Focusing and Motorized Zoom Lens
WDR:	120dB
Angle of View:	H: 102.79°~ 30.86°, V: 54.50°~ 17.49°, O: 106.94°~35.49°
Angle Adjustment:	Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotate: 0° ~ 360°
3-Axis Adjustment:	Yes
Day & Night:	IR-cut filter with auto switch (ICR)
IR Range:	Up to 50m (164ft) IR range

Compression Standard

Video Compression:	H.265, H.264, MJPEG
Video Bit Rate:	128 Kbps~16 Mbps
Tri-Stream:	Yes
Analytics:	Cross line, Intrusion (Based on Human Body Detection) Motion Detection, Tampering Alarm, Audio detection

Image

Max. Image Resolution:	2688 x 1520
Frame Rate:	30fps (2688 x 1520)
ROI Codec:	Up to 8 Areas
Image Setting:	White Balance, Digital Noise Reduction, Smart IR, Flip, Dewarping, HLC, BLC

R011322 | Product specifications and availability are subject to change without notice.

i-pro.com/advidia

Technical Specifications

Network	
Protocols:	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS, 802.1x, SNMP
Interface	
Communication Interface:	10/100M Base-TX Ethernet
Local Storage:	Micro SD, up to 256GB
Audio Compression:	G.711
Built-in Mic:	Supported
General	
Safety	UL (IEC62368-1), CE, IEC62368-1
EMC	FCC (Part15 ClassA), EN55032 ClassB, EN55024
Operating Conditions:	Temperature: -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Power Consumption:	Max 8.5W
Power Supply:	DC 12V±25%, PoE (IEEE 802.3af)
Weather Proof Rating:	IP67
Vandal Resistant:	–
Dimensions:	206 × 74 × 74mm (8.1" × 2.9" × 2.9")
Weight:	0.55kg (1.2lb)
Software:	Includes Video Insight VMS License

Accessories

M-JB-MINI-B

M-PM-B

i-pro.com/advidia