TeleEye

MP4078AE
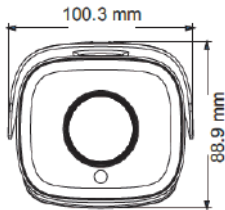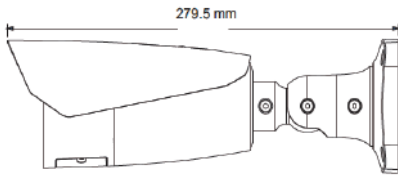## 4MP Network IR Electric Vari-Focal Bullet with AI Detection

- 1/3" 4MP CMOS sensor
- Electric vari-focal
  f=2.8-12mm lens
  Angle of view: 94° ~ 30°
- 50-70m IR illumination range
- H.265 / H.264 compression
- AI Detection:
  Face detection
  Human / Vehicle detection
- IP67 Water Proof
- Power over Ethernet
- ONVIF Profile S

Unit: mm

279.5 mm

100.3 mm

88.9 mm

Accessories

Junction Box: JB0302

TeleEye

TeleEye Group
Hong Kong China Malaysia Philippines
South Africa Sri Lanka United Kingdom

MODEL			MP4078AE
VIDEO		IMAGE SENSOR	1/3" 4MP CMOS
		RESOLUTION	4MP（2560×1440）, 3MP（2304×1296）, 1080P（1920×1080）, 720P（1280×720）, D1, CIF, 480×240
		FRAME RATE	Up to 25/30fps
		MINIMUM ILLUMINATION	0.005 lux @F1.6, AGC ON; 0 lux with IR
		IR DISTANCE	50~70M
		LENS	f=2.8mm ~ 12mm@F1.4 motorized zoom lens
		ANGLE OF VIEW	94° ~ 30°
		ELECTRONIC SHUTTER	1 / 30 s ~ 1 / 100000 s
		VIDEO SETTINGS	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc
		ANALOG VIDEO OUTPUT	CVBS video output（BNC × 1）
AUDIO		INPUT	1CH
		OUTPUT	1CH
CONNECTIVITY		NETWORK INTERFACE	RJ45 × 1, 10M / 100M self-adaption
		NETWORK PROTOCOL	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPnP, HTTPs, QoS
		CONCURRENT USERS	4
		WEB SERVER	Built-in
		ONVIF	Profile S
COMPRESSION		VIDEO COMPRESSION	H.265 / H.264
		VIDEO STREAMING	3 Independent Streams
		AUDIO COMPRESSION	G711A/U
FUNCTION		AI DETECTION	Face detection; Human detection; Vehicle detection
		SMART ALARM	Intrusion detection; Line crossing detection; Video Exception; Motion detection
		ACTION	Snap, Recording, Email
		ALARM INPUT	1CH
		ALARM OUTPUT	1CH
EDGE RECORDING		MICRO SD Card	Max. 128GB
POWER		VOLTAGE	12VDC
		MAX. RATING	<10W
		POE	YES, IEEE802.af
OPERATING ENVIRONMENT		AMBIENT TEMPERATURE	-30°C ~ 60°C
		RELATIVE HUMIDITY	Less than 95%（non-condensing）
MECHANICAL DESIGN		WATER PROOF	IP67
		DIMENSION	280 mm x 101 mm x 89mm
		WEIGHT	1050g