

- 1/3" 4MP CMOS sensor
- f=2.8mm fixed lens Angle of view: 100°
- 30-50m IR illumination range
- H.265 / H.264 compression
- Al Detection: **Face detection** Human / Vehicle detection
- IP67 Water proof
- **Power over Ethernet**
- ONVIF Profile S

MP4052AE

VIDEO

AUDIO

CONNECTIVITY

COMPRESSION

FUNCTION

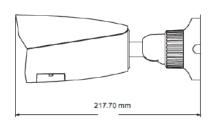
MECHANICAL

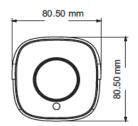
DESIGN

4MP Network IR Fixed Bullet with AI Detection



Unit: mm





Accessories



Junction Box: JB0301

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MODEL

INPUT

IMAGE SENSOR

1/3" 4MP CMOS 4MP (2560×1440), 3MP (2304×1296), 1080P (1920 RESOLUTION ×1080), 720P (1280×720), D1, CIF, 480×240

MP4052AE

FRAME RATE Up to 25/30fps

MINIMUM ILLUMINATION 0.005 lux @F1.6, AGC ON; 0 lux with IR

IR DISTANCE

LENS f=2.8mm @F1.6 fixed lens

ANGLE OF VIEW 100°

ELECTRONIC SHUTTER 1 / 30 s ~ 1 / 100000 s

ROI, Saturation, Brightness, Chroma, Contrast, Wide **VIDEO SETTINGS**

1CH Audio input

Dynamic, Sharpen, NR, etc

NETWORK INTERFACE RJ45 × 1, 10M / 100M self-adaption

> TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, **NETWORK PROTOCOL** SMTP, FTP, SNMP, HTTP, 802.1x, UPnP, HTTPs, QoS

CONCURRENT USERS

VIDEO COMPRESSION

WEB SERVER Built-in

ONVIF Profile S

VIDEO STREAMING 3 Independent Streams

AUDIO COMPRESSION G711A/U

AI DETECTION Face detection; Human detection; Vehicle detection

Intrusion detection; Line crossing detection; Video SMART ALARM Exception; Motion detection

H.265 / H.264

ACTION Snap, Recording, Email

MICRO SD Card EDGE Max. 128GB RECORDING

VOLTAGE 12VDC **POWER** MAX. RATING <9.5W

POE YES, IEEE802.af

AMBIENT TEMPERATURE -30°C ~ 60°C

OPERATING ENVIRONMENT

RELATIVE HUMIDITY Less than 95% (non-condensing)

> WATER PROOF **IP67**

> DIMENSION 218mm x 80.5 mm x 80.5mm

WEIGHT 700g