

## Aurora AIC-PB2V-LA Bullet Network Camera



### 2MP Varifocal Bullet with 5X Optical Zoom

- ▶ Great image in 2MP
- ▶ 1920\*1080@60fps in the mainstream
- ▶ Perimeter guard included : line crossing, Intrusion, Entrance & Region Detection
- ▶ Face Detection
- ▶ Advance People counter
- ▶ Aurora Light and Up to 120 dB Optical WDR (Wide Dynamic Range)
- ▶ I-IR up to 50m IR distance



## SPECIFICATIONS

### CAMERA

#### Image Sensor

- 1/2.8", progressive scan, CMOS

#### Lens

- 2.7-13.5mm, F 1.2, AF, Motorize lens, Fixed Iris
- Horizontal field of view: 98.2°~30.6°
- Vertical field of view: 53.3°~17.3°
- Diameter field of view: 127.7°~37.6°

#### Day / Night

- IR-cut filter with auto switch (ICR)

#### Minimum Illumination

- Color: 0.001 Lux, B/W: 0 Lux : F 1.2

#### Shutter Time

- Auto/Manual, 1 ~ 1/100000s

### VIDEO

#### Video Compression

- H.265, H.264, MJPEG

#### Resolutions

- 1920\*1080, 2MP

#### Frame Rate

- M-StReam: 1080P (1920\*1080), Max 60fps
- Sub-Stream: 1080P (1920\*1080), Max 60fps
- 3rd-Stream: D1 (720\*576), Max 60fps

#### Video Streaming

- Triple streams

#### Image Settings

- White Balance, Intelligent IR (I-IR), Flip, Defog, HLC, BLC, Corridor mode, WDR 120dB, Privacy mask Up to 4 areas, up to 8 Overlay

### AUDIO

#### Audio Streaming

- Two-way

#### Audio IN/OUT

- 1/1

#### Audio Compression

- G.711U, G.711A

## NETWORK

### Security

- Password protection, strong password, HTTPS encryption, Export operation logs, basic and digest authentication for RTSP, digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF

### Compatible Integration

- ONVIF (Profile S, Profile G, Profile T), API, SDK

### Supported Protocols

- IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS, SSH

## SYSTEM INTEGRATION

### Analytics

- Aurora Perimeter guard included : line crossing, Intrusion, Entrance & Region Detection, Face Detection , Aurora advance People counter

### Events

- Motion detection, Audio detection, Tampering Alarm, Watermark, IP Address Filtering, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication

## GENERAL

### Protection Certificate

- IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013), IK10 (IEC 62262:2002)

### Power

- DC12V±25% , PoE+ (IEEE802.3 at), Power consumption: Max 8.0W

### Connectors

- Audio I/O: 1/1, Alarm I/O: 1/1, Video Output: 1\*BNC, 1\* RJ45 10M/100M Base-TX Ethernet.
- Power: Ø 5.5mm coaxial power plug

### Storage

- Support :Micro SD, up to 256 GB, ANR,NAS(NFS)

### Operating Conditions

- -30°C~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)

### Storage Conditions

- -40°C~70°C(-40°F ~ 158°F), Humidity: ≤95% RH (non-condensing)

### Housing Material

- Metal

### Approvals

- CE-EMC (EN 55032:2015+A11:2020; EN IEC 61000-3-2:2019; EN 61000-3-3:2013+A1:2019
- EN 55035:2017+A11:2020) FCC (FCC CFR 47 part15 B, ANSI C63.4-2014)
- CE LVD (EN 62368-1:2014+A11:2017), CB (IEC 62368-1:2014)
- UL (UL 62368-1-14, 2nd Ed, Issue Date: 2014-12-01)
- CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)

### Dimensions (L \* W \* H)

- 245\*86\*85mm

### Weight

- 0.92kg

### Included Accessories

- User manual, 1 Sets Screws; HEX key; Drilling template; Bracket adapter; Plug ....

### Video Management Software

- AuroraStation, AuroraLive, AuroraView

### Warranty

- Aurora 3-year warranty, Check [www.Auroratec.ca/warranty](http://www.Auroratec.ca/warranty)