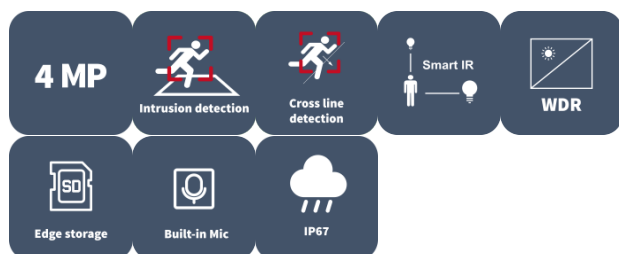


# 4MP HD IR VF Bullet Network Camera IPC2324LB-ADEZK-H



## Features

- High quality image with 4 MP, 1/3.0" CMOS sensor
- 4 MP (2688 × 1520)@25/20 fps; 4 MP (2560 × 1440)@25/20 fps; 3 MP (2304 × 1296)@30/25 fps; 1080P (1920 × 1080)@30/25 fps
- Ultra 265, H.265, H.264, MJPEG
- 120 dB true WDR technology enables clear image in strong light scene
- Supports 9:16 corridor mode
- Built-in mic
- Alarm I/O: 1/1, audio I/O: 1/1
- Smart IR, up to 50 m (164.0 ft.) IR distance
- MicroSD, up to 512 GB
- IP67 protection
- Supports PoE power supply
- 3-axis

## Specifications

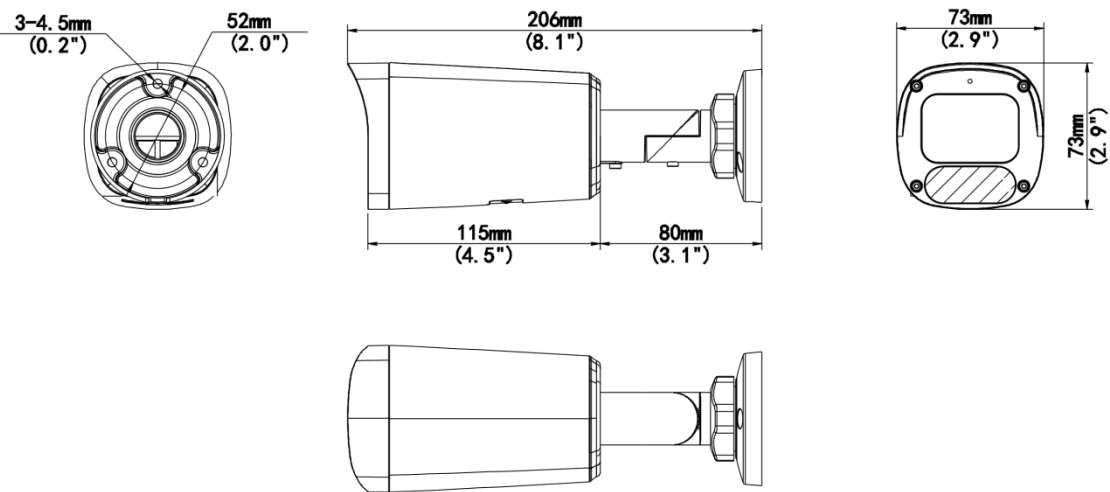
| Model             | IPC2324LB-ADEZK-H                                 |
|-------------------|---------------------------------------------------|
| Camera            |                                                   |
| Max Resolution    | 4 MP                                              |
| Sensor            | 1/3.0" CMOS                                       |
| Min. Illumination | Color: 0.003 Lux (F1.6, AGC ON), 0 Lux with IR on |

|                            |                                                                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Day/Night                  | IR-cut filter with auto switch (ICR)                                                                                                                                                                                                                                                  |
| Shutter                    | Auto/Manual, 1 ~ 1/100000s                                                                                                                                                                                                                                                            |
| Adjustment Angle           | Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°                                                                                                                                                                                                                                  |
| S/N                        | >52 dB                                                                                                                                                                                                                                                                                |
| WDR                        | 120 dB                                                                                                                                                                                                                                                                                |
| Lens                       |                                                                                                                                                                                                                                                                                       |
| Focal Length               | 2.8 to 12 mm                                                                                                                                                                                                                                                                          |
| Iris Type                  | Fixed                                                                                                                                                                                                                                                                                 |
| Iris                       | F1.6                                                                                                                                                                                                                                                                                  |
| Field of View (H)          | 91.5° to 34°                                                                                                                                                                                                                                                                          |
| Field of View (V)          | 51.0° to 18.9°                                                                                                                                                                                                                                                                        |
| Field of View (D)          | 96.0° to 36.9°                                                                                                                                                                                                                                                                        |
| DORI                       |                                                                                                                                                                                                                                                                                       |
| DORI Distance (Lens)       | 2.8 to 12 mm                                                                                                                                                                                                                                                                          |
| DORI Distance (Detect)     | 63.0 m to 270.0 m (206.7 ft. to 885.8 ft.)                                                                                                                                                                                                                                            |
| DORI Distance (Observe)    | 25.2 m to 108.0 m (82.7 ft. to 354.3 ft.)                                                                                                                                                                                                                                             |
| DORI Distance (Recognize)  | 12.6 m to 54.0 m (41.3 ft. to 177.2 ft.)                                                                                                                                                                                                                                              |
| DORI Distance (Identify)   | 6.3 m to 27.0 m (20.7 ft. to 88.6 ft.)                                                                                                                                                                                                                                                |
| Illuminator                |                                                                                                                                                                                                                                                                                       |
| Supplemental Light         | IR                                                                                                                                                                                                                                                                                    |
| Illumination Distance (IR) | 50 m (164.0 ft.)                                                                                                                                                                                                                                                                      |
| Wavelength                 | 850 nm                                                                                                                                                                                                                                                                                |
| IR On/Off Control          | Auto/Manual                                                                                                                                                                                                                                                                           |
| Video                      |                                                                                                                                                                                                                                                                                       |
| Video Compression          | Ultra 265, H.265, H.264, MJPEG                                                                                                                                                                                                                                                        |
| H.264 Code Profile         | Baseline profile, Main profile, High profile                                                                                                                                                                                                                                          |
| Frame Rate                 | Main Stream: 4 MP (2688 × 1520), max. 25 fps; 4 MP (2560 × 1440), max. 25 fps; 3 MP (2304 × 1296), max. 30 fps; 1080P (1920 × 1080), max. 30 fps; 720P (1280 × 720), max. 30 fps;<br>Sub Stream: 720P (1280 × 720), max. 30 fps; D1 (720 × 576), max. 30 fps; 640 × 360, max. 30 fps; |
| Video Bit Rate             | 128 Kbps to 6144 Kbps                                                                                                                                                                                                                                                                 |
| U-code                     | Support                                                                                                                                                                                                                                                                               |
| OSD                        | Up to 4 OSDs                                                                                                                                                                                                                                                                          |
| Privacy Mask               | Up to 4 areas                                                                                                                                                                                                                                                                         |
| ROI                        | Support                                                                                                                                                                                                                                                                               |
| Video Stream               | Dual streams                                                                                                                                                                                                                                                                          |
| Image                      |                                                                                                                                                                                                                                                                                       |
| White Balance              | Auto, Outdoor, Fine tune, Sodium lamp, Locked, Auto2                                                                                                                                                                                                                                  |
| Digital Noise Reduction    | 2D/3D DNR                                                                                                                                                                                                                                                                             |
| Smart IR                   | Support                                                                                                                                                                                                                                                                               |
| Flip                       | Normal, Flip vertical, Flip horizontal, 180°, 90° Clockwise, 90° Anti-clockwise                                                                                                                                                                                                       |
| Dewarping                  | N/A                                                                                                                                                                                                                                                                                   |
| HLC                        | Support                                                                                                                                                                                                                                                                               |
| BLC                        | Support                                                                                                                                                                                                                                                                               |

|                        |                                                                                                                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Defog                  | Digital defog                                                                                                                                                                                              |
| <b>Events</b>          |                                                                                                                                                                                                            |
| Basic Detection        | Motion detection, Ultra motion detection, Tampering alarm, Audio detection, Cross line (based on human body detection), Intrusion (based on human body detection)                                          |
| General Function       | Watermark, IP address filtering, Access policy, ARP protection, RTSP authentication, User authentication, HTTP authentication                                                                              |
| <b>Audio</b>           |                                                                                                                                                                                                            |
| Audio Compression      | G.711U, G.711A                                                                                                                                                                                             |
| Audio Bitrate          | 64 Kbps                                                                                                                                                                                                    |
| Two-way Audio          | N/A                                                                                                                                                                                                        |
| Suppression            | Support                                                                                                                                                                                                    |
| Sampling Rate          | 8 kHz                                                                                                                                                                                                      |
| <b>Storage</b>         |                                                                                                                                                                                                            |
| Edge Storage           | MicroSD, up to 512 GB                                                                                                                                                                                      |
| Network Storage        | ANR, NAS (NFS)                                                                                                                                                                                             |
| <b>Network</b>         |                                                                                                                                                                                                            |
| Protocols              | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, QoS, SNMP                                                                             |
| Compatible Integration | ONVIF (Profile S, Profile G, Profile T), API, SDK                                                                                                                                                          |
| User/Host              | Up to 32 users, 2 user levels: administrator and common user                                                                                                                                               |
| 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 |
| Client                 | EZStation, EZView, EZLive                                                                                                                                                                                  |
| Web Browser            | Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+, Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+                                                                           |
| <b>Interface</b>       |                                                                                                                                                                                                            |
| Audio I/O              | 1 Input: impedance 35 kΩ, amplitude 2 V [p-p], 1 Output: impedance 600 Ω, amplitude 2 V [p-p]                                                                                                              |
| Alarm I/O              | 1/1                                                                                                                                                                                                        |
| Serial Port            | N/A                                                                                                                                                                                                        |
| Built-in Mic           | Support                                                                                                                                                                                                    |
| Built-in Speaker       | N/A                                                                                                                                                                                                        |
| WIFI                   | N/A                                                                                                                                                                                                        |
| Network                | 1 × RJ45 10 M/100 M Base-TX Ethernet                                                                                                                                                                       |
| Video Output           | N/A                                                                                                                                                                                                        |
| <b>Certification</b>   |                                                                                                                                                                                                            |
| EMC                    | CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035)<br>FCC (FCC 47 CFR part15 B)                                                                                                                   |
| Safety                 | CE LVD (EN 62368-1)<br>CB (IEC 62368-1)UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)                                                                                                                      |
| Environment            | CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);                                                                                                                                                      |
| Protection             | IP67 (IEC 60529)                                                                                                                                                                                           |

| General             |                                                                         |
|---------------------|-------------------------------------------------------------------------|
| Power               | DC 12 V±25%, PoE (IEEE 802.3af)                                         |
| Power Consumption   | Max. 9.6 W                                                              |
| Power Interface     | Ø5.5 mm coaxial power plug                                              |
| Dimensions          | 206 mm × 73 mm × 73 mm (8.1" × 2.9" × 2.9") (L × W × H)                 |
| Weight              | 0.51 kg (1.12 lb.)                                                      |
| Material            | Graphene + Metal                                                        |
| Working Environment | -30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing) |
| Storage Environment | -30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing) |
| Surge Protection    | 6 KV                                                                    |
| Reset Button        | Support                                                                 |
| Web Client Language | 4 Languages: English, Russian, Spanish, Vietnamese                      |

## Dimensions



## Accessories

**TR-JB05-B-IN**

Small Bullet Junction Box(Elegant White)



**TR-UP06-C-IN**

Pole Mounting Bracket for Bullet Junction  
Box Only



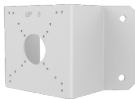
**TR-A01-IN**

NPT 3/4" Waterproof Cable Gland



**TR-UC08-C**

Bullet&Dome Corner Mounting Bracket



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