

# 4MP HD IR VF Eyeball Network Camera

IPC3634LB-ADZK-G



## Key Features



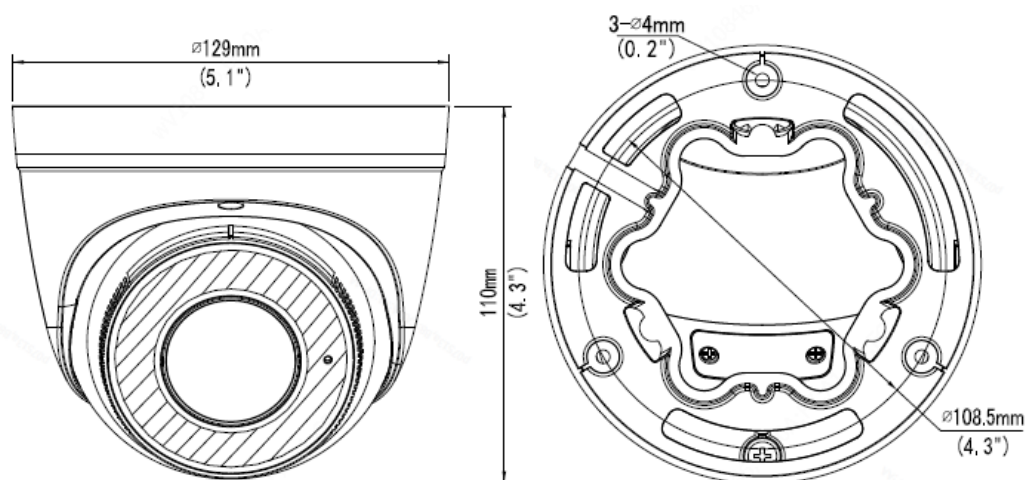
- High quality image with 4MP, 1/3"CMOS sensor
- 4MP (2688\*1520)@ 30/25fps; 4MP (2560\*1440)@ 30/25fps; 3MP (2304\*1296)@ 30/25fps;2MP (1920\*1080)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 40m (131ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axis

## Specifications

|                         |                                                                                                                                                                                                                                                                          |            |                |               |                   |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|---------------|-------------------|
|                         | IPC3634LB-ADZK-G                                                                                                                                                                                                                                                         |            |                |               |                   |
| Camera                  |                                                                                                                                                                                                                                                                          |            |                |               |                   |
| Sensor                  | 1/3", 4.0 megapixel, progressive scan, CMOS                                                                                                                                                                                                                              |            |                |               |                   |
| Lens                    | 2.8 ~ 12mm, AF automatic focusing and motorized zoom lens                                                                                                                                                                                                                |            |                |               |                   |
| DORI Distance           | Lens (mm)                                                                                                                                                                                                                                                                | Detect (m) | Observe (m)    | Recognize (m) | Identify (m)      |
|                         | 2.8                                                                                                                                                                                                                                                                      | 42         | 16.8           | 8.4           | 4.2               |
|                         | 12                                                                                                                                                                                                                                                                       | 180        | 72             | 36            | 18                |
| Angle of View (H)       | 102.79° ~ 30.86°                                                                                                                                                                                                                                                         |            |                |               |                   |
| Angle of View (V)       | 54.50° ~ 17.49°                                                                                                                                                                                                                                                          |            |                |               |                   |
| Angle of View (O)       | 106.94° ~35.49°                                                                                                                                                                                                                                                          |            |                |               |                   |
| Adjustment angle        | Pan: 0° ~ 360°                                                                                                                                                                                                                                                           |            | Tilt: 0° ~ 75° |               | Rotate: 0° ~ 360° |
| Shutter                 | Auto/Manual, 1 ~ 1/100000s                                                                                                                                                                                                                                               |            |                |               |                   |
| Minimum Illumination    | Colour: 0.003Lux (F1.6, AGC ON)<br>0Lux with IR                                                                                                                                                                                                                          |            |                |               |                   |
| Day/Night               | IR-cut filter with auto switch (ICR)                                                                                                                                                                                                                                     |            |                |               |                   |
| Digital Noise Reduction | 2D/3D DNR                                                                                                                                                                                                                                                                |            |                |               |                   |
| S/N                     | >56dB                                                                                                                                                                                                                                                                    |            |                |               |                   |
| IR Range                | Up to 40m (131ft) IR range                                                                                                                                                                                                                                               |            |                |               |                   |
| Wavelength              | 850nm                                                                                                                                                                                                                                                                    |            |                |               |                   |
| IR On/Off Control       | Auto/Manual                                                                                                                                                                                                                                                              |            |                |               |                   |
| Defog                   | Digital Defog                                                                                                                                                                                                                                                            |            |                |               |                   |
| WDR                     | 120dB                                                                                                                                                                                                                                                                    |            |                |               |                   |
| Video                   |                                                                                                                                                                                                                                                                          |            |                |               |                   |
| Video Compression       | Ultra 265, H.265, H.264, MJPEG                                                                                                                                                                                                                                           |            |                |               |                   |
| H.264 code profile      | Baseline profile, Main profile, High profile                                                                                                                                                                                                                             |            |                |               |                   |
| Frame Rate              | Main Stream: 4MP (2688*1520), Max 30fps; 4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps;<br>Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; |            |                |               |                   |
| Video Bit Rate          | 128 Kbps~16 Mbps                                                                                                                                                                                                                                                         |            |                |               |                   |
| 9:16 Corridor Mode      | Supported                                                                                                                                                                                                                                                                |            |                |               |                   |
| OSD                     | Up to 4 OSDs                                                                                                                                                                                                                                                             |            |                |               |                   |
| Privacy Mask            | Up to 4 areas                                                                                                                                                                                                                                                            |            |                |               |                   |
| ROI                     | Up to 8 areas                                                                                                                                                                                                                                                            |            |                |               |                   |
| Motion Detection        | Up to 4 areas                                                                                                                                                                                                                                                            |            |                |               |                   |
| Image                   |                                                                                                                                                                                                                                                                          |            |                |               |                   |
| White Balance           | Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2                                                                                                                                                                                                                          |            |                |               |                   |
| Digital Noise Reduction | 2D/3D DNR                                                                                                                                                                                                                                                                |            |                |               |                   |
| Smart IR                | Supported                                                                                                                                                                                                                                                                |            |                |               |                   |
| Flip                    | Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise                                                                                                                                                                                                           |            |                |               |                   |
| Dewarping               | N/A                                                                                                                                                                                                                                                                      |            |                |               |                   |
| HLC                     | Supported                                                                                                                                                                                                                                                                |            |                |               |                   |

|                        |                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------|
| BLC                    | Supported                                                                                                                    |
| Audio                  |                                                                                                                              |
| Audio Compression      | G.711                                                                                                                        |
| Suppression            | Supported                                                                                                                    |
| Sampling Rate          | 8KHZ                                                                                                                         |
| Storage                |                                                                                                                              |
| Edge Storage           | Micro SD, up to 256GB                                                                                                        |
| Network Storage        | ANR, NAS(NFS)                                                                                                                |
| Network                |                                                                                                                              |
| Protocols              | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS, 802.1x, SNMP |
| Compatible Integration | ONVIF (Profile S, Profile G, Profile T), API                                                                                 |
| Client                 | EZStation<br>EZView<br>EZLive                                                                                                |
| Web Browser            | Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below                                                  |
|                        | Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+                                                    |
| Interface              |                                                                                                                              |
| Network                | 10M/100M Base-TX Ethernet                                                                                                    |
| Built-in Mic           | Supported                                                                                                                    |
| Certifications         |                                                                                                                              |
| Certifications         | CE: EN 60950-1<br>UL: UL60950-1<br>FCC: FCC Part 15                                                                          |
| General                |                                                                                                                              |
| Power                  | DC 12V±25%, PoE (IEEE 802.3af)                                                                                               |
|                        | Power consumption: Max 8.0W                                                                                                  |
| Dimensions (Ø x H)     | Φ129 x 110mm (Ø5.1" x 4.3")                                                                                                  |
| Net Weight             | 0.67kg (1.48lb)                                                                                                              |
| Material               | Metal                                                                                                                        |
| Working Environment    | -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)                                                             |
| Storage Environment    | -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)                                                             |
| Surge Protection       | 6KV                                                                                                                          |
| Ingress Protection     | IP67                                                                                                                         |
| Reset Button           | Supported                                                                                                                    |

## Dimensions



## Accessories

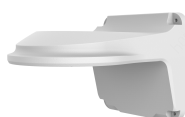
TR-JB03-H-IN



TR-JB07/WM03-F-IN



TR-WM03-B-IN



TR-UP06-IN



TR-A01-IN



TR-SE24-IN

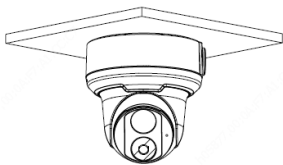
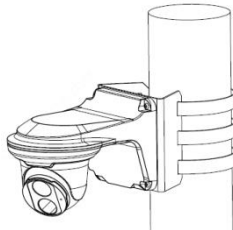
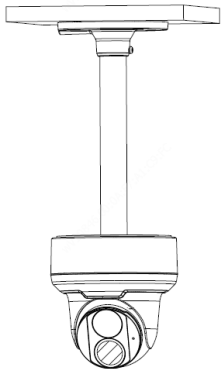


TR-SE24-A-IN



TR-CM24-IN



| Junction Mount                                                                    | Pole Mount                                                                          |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| TR-JB03-H-IN                                                                      | TR-JB07/WM03-F-IN(TR-WM03-B-IN)+TR-UP06-IN                                          |
|  |  |
| TR-CM24-IN+TR-JB03-H-IN                                                           |                                                                                     |
|  |                                                                                     |

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\*Product specifications and availability are subject to change without notice.