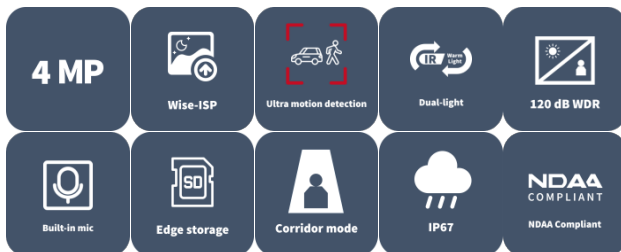


# 4MP WDR Dual-light VF Turret NetWork Camera IPC3634LE-ADZK-DL3



## 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 (Sub Stream Only)
- Wise-ISP technology ensures 24-hour full-color images
- Support cross line, intrusion detection (based on human body detection)
- Support ultra motion detection (human/ vehicle detection)
- 120 dB true WDR technology enables clear image in strong light scene
- Built in mic
- Supports 9:16 corridor mode
- Smart IR, up to 50 m (164.0 ft.) IR distance
- Warm light, up to 50 m (164.0 ft.) warm light distance
- IP67 protection
- MicroSD, up to 512 GB

## Specifications

| Model                              | IPC3634LE-ADZK-DL3   |
|------------------------------------|--|
| <b>Camera</b>                      |  |
| Max Resolution                     | 4 MP   |
| Sensor                             | 1/3.0" CMOS  |
| Min. Illumination                  | Color: 0.002 Lux (F1.6, AGC ON), 0 Lux with IR on  |
| Day/Night                          | IR-cut filter with auto switch (ICR)   |
| Shutter                            | Auto/Manual, 1 to 1/100000 s   |
| Adjustment Angle                   | Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°   |
| S/N                                | > 52 dB  |
| WDR                                | 120 dB   |
| <b>Lens</b>                        |  |
| Focal Length                       | 2.8 to 12 mm   |
| Iris                               | F1.6   |
| Field of View (H)                  | 95.6° to 30.9°   |
| Field of View (V)                  | 52.0° to 17.6°   |
| Field of View (D)                  | 112.2° to 33.7°  |
| Lens Type                          | Motorized  |
| Iris Type                          | Fixed  |
| <b>DORI</b>                        |  |
| DORI Distance (Lens)               | 2.8 to 12 mm   |
| DORI Distance (Detect)             | 42.0 m to 180.0 m (137.8 ft. to 590.6 ft.)   |
| DORI Distance (Observe)            | 21.0 m to 90.0 m (68.9 ft. to 295.3 ft.)   |
| DORI Distance (Recognize)          | 10.1 m to 43.2 m (33.1 ft. to 141.7 ft.)   |
| DORI Distance (Identify)           | 6.3 m to 27.0 m (20.7 ft. to 88.6 ft.)   |
| <b>Illuminator</b>                 |  |
| Illumination Distance (Warm Light) | 50 m (164.0 ft.)   |
| Illumination Distance (IR)         | 50 m (164.0 ft.)   |
| Light On/Off Control               | Auto/Manual  |
| Wavelength                         | 850 nm   |
| <b>Video</b>                       |  |
| Video Compression                  | Ultra 265, H.265, H.264, MJPEG (Sub Stream Only)   |
| 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; 2CIF (704 × 288), max. 30 fps; CIF (352 × 288), 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   |
| <b>Image</b>            |  |
| White Balance           | Auto, Outdoor, Fine tune, Sodium lamp, Locked, Auto2, Area white balance   |
| 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 (human/ vehicle 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, AAC-LC   |
| Audio Bitrate           | G.711U/G.711A: 64 kbps, AAC-LC: 128 kbps   |
| Two-way Audio           | N/A  |
| Suppression             | Support  |
| Sampling Rate           | G.711U/G.711A: 8 kHz, AAC-LC: 8 kHz, 16 kHz, 48 kHz  |
| <b>Storage</b>          |  |
| Edge Storage            | MicroSD, up to 512 GB  |
| Network Storage         | ANR, NAS (NFS)   |
| <b>Network</b>          |  |
| Protocols               | IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, HTTPS, SMTP, SSL/TLS, QoS, SNMP, PPPoE, UPnP, HTTP, 802.1x  |
| Compatible Integration  | ONVIF (Profile S, Profile G, Profile T), API, SDK  |
| User/Host               | Up to 32 users. 3 user levels: administrator, common user and operator   |
| 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, APP   |
| 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               | N/A  |
| Alarm I/O               | N/A  |
| 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 50130-4)<br>FCC (FCC 47 CFR part15 B)  |
| Safety               | CE-LVD (EN 62368-1)<br>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)  |
| <b>General</b>       |   |
| Power                | DC 12 V±25%, PoE (IEEE 802.3af)   |
| Power Consumption    | Max. 5.8 W  |
| Power Interface      | Ø5.5 mm coaxial power plug  |
| Dimensions           | Ø129 mm × 110 mm (Ø5.1" × 4.3") (Ø × H)   |
| Weight               | 0.67 kg (1.48 lb)   |
| 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)   |
| Material             | Metal   |
| Surge Protection     | 4 KV  |
| Reset Button         | Support   |
| Web Client Language  | 14 Languages: English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese, Spanish, Spanish (Europe), Italian, Turkish |

# Dimensions



# Accessories

| <p><b>TR-JB03-H-IN-V2</b><br/>Junction Box for Metal Turret<br/>Camera(Support wiring from behind)</p> | <p><b>TR-JB03-J-IN</b><br/>Junction Box for Metal Turret<br/>Camera(Support wiring from behind)</p> | <p><b>TR-JB07/WM03-F-IN-V2</b><br/>Wall Mounting Assembling Bracket with<br/>Back Hole for 3 Inch Hemisphere</p> |
|--|---|--|
|                     |                  |                             |

|  |   |  |
|--|---|--|
| <p><b>TR-WM03-B-IN-V2</b><br/>Wall Mounting Assembling Bracket for 3<br/>Inch Hemisphere</p> | <p><b>TR-A01-IN</b><br/>NPT 3/4" Waterproof Cable Gland</p>                       | <p><b>TR-UP06-C-IN-V2</b><br/>Pole Mounting Bracket for Bullet Junction<br/>Box Only</p> |
|             |  |       |
| <p><b>TR-UC08-C-V2</b><br/>Bullet&amp;Dome Corner Mounting Bracket</p>                       | <p><b>TR-CM24-IN</b><br/>Dome Pendant Mounting Bracket(Indoor)</p>                | <p><b>TR-SE24-A-IN</b><br/>Dome Pendant Mounting Pole 500mm</p>                          |
|             |  |       |
| <p><b>TR-SE24-IN</b><br/>Dome Pendant Mounting Pole 200mm</p>                                |   |  |
|            |   |  |

# Unlimited New View

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