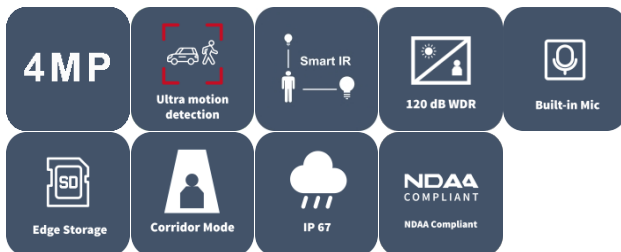


# 4MP HD IR Fixed Eyeball Network Camera IPC3614LE-ADF28(40)K-H3



## 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)
- Support ultra motion detection (human/ vehicle detection)
- 120 dB true WDR technology enables clear image in strong light scene
- Supports 9:16 corridor mode
- Built-in mic
- Smart IR, up to 30 m (98.4 ft.) IR distance
- MicroSD, up to 512 GB
- IP67 protection
- Supports PoE power supply

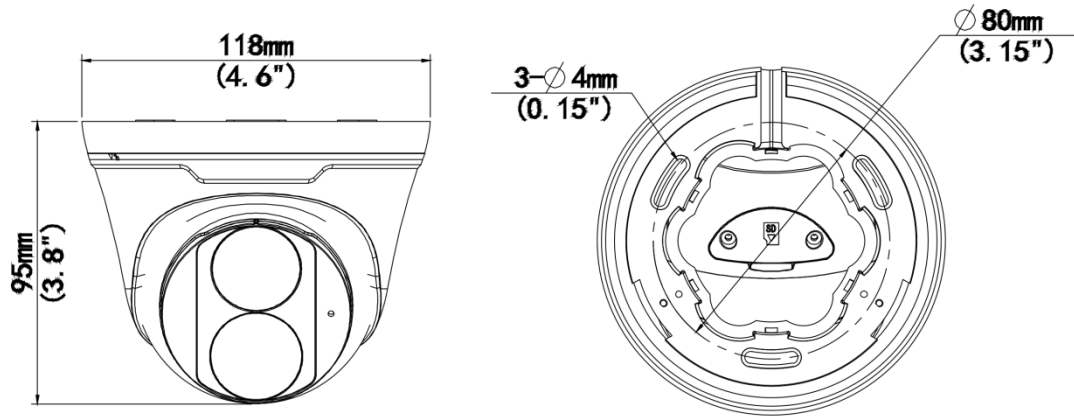
## Specifications

| Model                      | IPC3614LE-ADF28K-H3  | IPC3614LE-ADF40K-H3 |
|----------------------------|--|---------------------|
| <b>Camera</b>              |  |                     |
| 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 75°, Rotate: 0° to 360°   |                     |
| S/N                        | >52 dB   |                     |
| WDR                        | 120 dB   |                     |
| <b>Lens</b>                |  |                     |
| Focal Length               | 2.8 mm   | 4.0 mm              |
| Iris                       | F1.6   |                     |
| Field of View (H)          | 100.5 °  | 79.0 °              |
| Field of View (V)          | 58.4 °   | 43.2 °              |
| Field of View (D)          | 123.1 °  | 92.7 °              |
| Lens Type                  | Fixed  |                     |
| Iris Type                  | Fixed  |                     |
| <b>DORI</b>                |  |                     |
| DORI Distance (Lens)       | 2.8 mm   | 4.0 mm              |
| DORI Distance (Detect)     | 42.0 m (137.8 ft.)   | 60.0 m (196.9 ft.)  |
| DORI Distance (Observe)    | 21.0 m (68.9 ft.)  | 30.0 m (98.4 ft.)   |
| DORI Distance (Recognize)  | 10.1 m (33.1 ft.)  | 14.4 m (47.2 ft.)   |
| DORI Distance (Identify)   | 6.3 m (20.7 ft.)   | 9.0 m (29.5 ft.)    |
| <b>Illuminator</b>         |  |                     |
| Supplemental Light         | IR   |                     |
| Illumination Distance (IR) | 30 m (98.4 ft.)  |                     |
| Wavelength                 | 850 nm   |                     |
| IR On/Off Control          | Auto/Manual  |                     |
| <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  |                     |
| OSD                        | Up to 4 OSDs   |                     |
| Privacy Mask               | Up to 4 areas  |                     |
| U-code                     | Support  |                     |
| 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  |
| HLC                     | Support  |
| Dewarping               | N/A  |
| BLC                     | Support  |
| Defog                   | Digital defog  |
| <b>Events</b>           |  |
| Basic Detection         | Motion detection, Tampering alarm, Audio detection, Ultra motion detection (human/ vehicle 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, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, QoS, SSL/TLS, SNMP, IPv6   |
| Compatible Integration  | ONVIF (Profile S, Profile G, Profile T), API, SDK  |
| 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+   |
| 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 |
| User/Host               | Up to 32 users. 3 user levels: administrator, common user and operator   |
| <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)                      |
| Protection            | IP67 (IEC 60529)   |
| Environment           | CE-RoHS (2011/65/EU ; (EU) 2015/863) ; WEEE (2012/19/EU)                                   |
| <b>General</b>        |  |
| Power                 | DC 12 V±25%, PoE (IEEE 802.3af)  |
| Power Consumption     | Max. 3.6 W   |
| Power Interface       | Ø5.5 mm coaxial power plug   |
| Dimensions            | Ø118 mm × 95 mm (Ø4.6" × 3.8") (Ø × H)   |
| Weight                | 0.32 kg (0.71 lb.)   |
| Material              | Metal+Plastic+Graphene   |
| 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      | 4 KV   |
| Reset Button          | Support  |
| Web Client Language   | 5 Languages: English, Russian, Spanish, Vietnamese, Turkish                                |
| RTC                   | N/A  |
| Built-in DC12V Output | N/A  |

## Dimensions



## Accessories

|   |   |   |
|---|---|---|
| <p><b>TR-JB03-I-IN</b><br/>Junction Box for Turret Camera(Support wiring from behind)</p> | <p><b>TR-A01-IN</b><br/>NPT 3/4" Waterproof Cable Gland</p>                         | <p><b>TR-SE24-IN</b><br/>Dome Pendent Mounting Pole 200mm</p>   |
|        |  |    |
| <p><b>TR-SE24-A-IN</b><br/>Dome Pendent Mounting Pole 500mm</p>                           | <p><b>TR-CM24-IN</b><br/>Dome Pendent Mounting Bracket(Indoor)</p>                  | <p><b>TR-JB07/WM03-G-IN-V2</b><br/>Wall Mounting Assembling Bracket For 32 Fix-dome&amp;Mini Fix-dome&amp;Plastic Turret Camera</p> |
|        |  |    |

|  |   |   |
|--|---|---|
| <p><b>TR-WM03-D-IN-V2</b><br/>                 Wall Mounting Bracket for 32<br/>                 Fix-dome&amp;Mini Fix-dome&amp;Plastic Turret<br/>                 Camera</p> | <p><b>TR-UC08-C-V2</b><br/>                 Bullet&amp;Dome Corner Mounting Bracket</p> | <p><b>TR-WM07P-B</b><br/>                 Dome Wall Mounting Plastic Bracket</p>    |
|   |        |  |
| <p><b>TR-UP06-C-IN-V2</b><br/>                 Pole Mounting Bracket for Bullet Junction<br/>                 Box Only</p>   |   |   |
|   |   |   |

# Unlimited New View

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