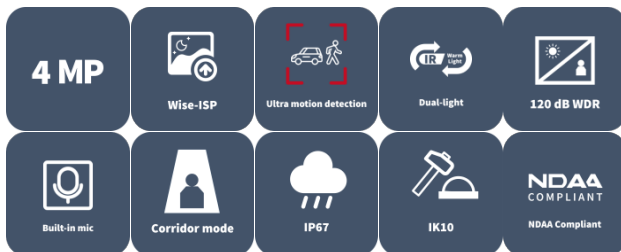


4MP Fixed Dual-light Dome NetWork Camera IPC324LE-ADF28(40)K-DL3



Features

- High quality image with 4 MP, 1/3.0" CMOS sensor
- 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 ultra motion detection (human/ vehicle detection)
- 120 dB true WDR technology enables clear image in strong light scene
- Smart IR, up to 30 m (98.4 ft.) IR distance
- Warm light, up to 30 m (98.4 ft.) warm light distance
- Built-in mic
- Supports 9:16 corridor mode
- MicroSD, up to 512 GB
- Supports PoE power supply
- IK10 vandal resistant and IP67 protection

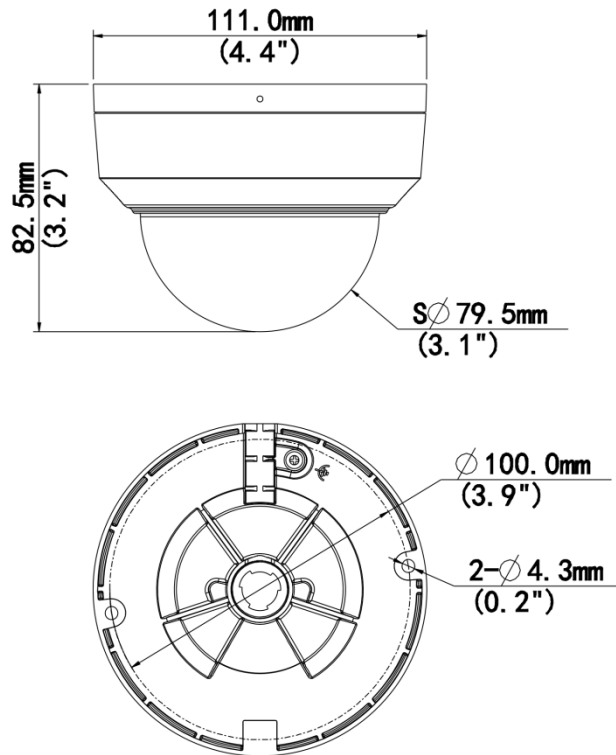
Specifications

| Model | IPC324LE-ADF28K-DL3 | IPC324LE-ADF40K-DL3 |
|------------------------------------|---|---------------------|
| Camera | | |
| Max Resolution | 4 MP | |
| Sensor | 1/3.0" CMOS | |
| Min. Illumination | Color: 0.002 Lux (F1.6, AGC ON), 0 Lux with light | |
| Day/Night | IR-cut filter with auto switch (ICR) | |
| Shutter | Auto/Manual, 1 to 1/100000 s | |
| Adjustment Angle | Pan: 8° to 360°, Tilt: 0° to 68°, Rotate: 10° to 360° | |
| S/N | > 52 dB | |
| WDR | 120 dB | |
| Lens | | |
| 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 | |
| DORI | | |
| 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.) |
| Illuminator | | |
| Illumination Distance (IR) | 30 m (98.4 ft.) | |
| Illumination Distance (Warm Light) | 30 m (98.4 ft.) | |
| Wavelength | 850 nm | |
| Light On/Off Control | Auto/Manual | |
| Supplemental Light | Dual light | |
| Video | | |
| 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 (2560 × 1440), max. 25 fps; 3 MP (2304 × 1296), max. 30 fps; 1080P (1920 × 1080), max. 30 fps; 720P (1280 × 720), max. 30 fps; 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 | |






| | |
|-------------------------|--|
| ROI | Support |
| U-code | Support |
| Video Stream | Dual streams |
| Image | |
| 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 |
| Events | |
| Basic Detection | Motion detection, Ultra motion detection (human/ vehicle detection) , Tampering alarm, Audio detection |
| General Function | Watermark, IP address filtering, Access policy, ARP protection, RTSP authentication, User authentication, HTTP authentication |
| Audio | |
| 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 |
| Storage | |
| Edge Storage | MicroSD, up to 512 GB |
| Network Storage | ANR, NAS (NFS) |
| Network | |
| Protocols | IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, SNMP, QoS, SSH |
| 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 |
| Interface | |
| 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 |
| Certification | |
| EMC | CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 50130-4) FCC (FCC 47 CFR part15 B) |
| Safety | CE-LVD (EN 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) IK10 (IEC 62262) |
| General | |
| Power | DC 12 V±25%, PoE (IEEE 802.3af) |
| Power Consumption | Max. 5.9 W |
| Power Interface | Ø5.5 mm coaxial power plug |
| Dimensions | Ø111.0mm × 82.5 mm (Ø4.4" × 3.2") (Ø × H) |
| Weight | 0.35 kg (0.77 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) |
| Surge Protection | 4 KV |
| Reset Button | Support |
| Material | Metal + Plastic |
| Web Client Language | 14 Languages: English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese, Spanish, Spanish (Europe), Italian, Turkish |

Dimensions



Accessories

| | | |
|--|---|--|
| <p>TR-JB03-G-IN</p> <p>Junction Box for Mini Fix-dome(Support wiring from behind)</p> | <p>HS-205S</p> <p>Sunshade Shell for Fixed Focus Dome</p> | <p>TR-JB07/WM03-G-IN-V2</p> <p>Wall Mounting Assembling Bracket For 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera</p> |
|  |  |  |
| <p>TR-WM03-D-IN-V2</p> <p>Wall Mounting Bracket for 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera</p> | <p>TR-UM06-E-IN</p> <p>Slant Mounting Bracket for Fixed Dome</p> | <p>TR-FM116</p> <p>In-ceiling Bracket for Fix-dome</p> |
|  |  |  |

| | | |
|--|--|---|
| <p>TR-A01-IN NPT 3/4" Waterproof Cable Gland</p> | <p>TR-UP06-C-IN-V2 Pole Mounting Bracket for Bullet Junction Box Only</p> | <p>TR-UC08-C-V2 Bullet&Dome Corner Mounting Bracket</p> |
|  |  |  |
| <p>TR-WM07P-B Dome Wall Mounting Plastic Bracket</p> | <p>TR-SM05-IN Switch Box Adapter for Fixed Dome</p> | <p>TR-CM24-IN Dome Pendant Mounting Bracket(Indoor)</p> |
|  |  |  |
| <p>TR-SE24-A-IN Dome Pendant Mounting Pole 500mm</p> | <p>TR-SE24-IN Dome Pendant Mounting Pole 200mm</p> | |
|  |  | |

Unlimited New View

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