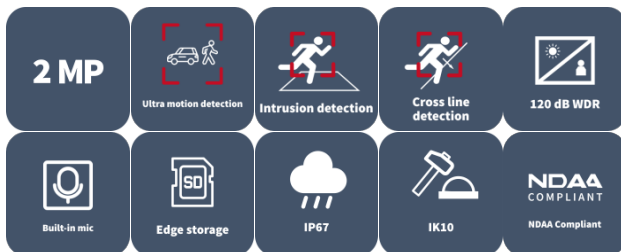


## 2MP WDR IR VF Dome Network Camera IPC3532LB-ADZK-K



### Features

- High quality image with 1080P, 1/2.8" CMOS sensor
- 1080P (1920 × 1080)@30/25 fps; 720P (1280 × 720)@30/25 fps
- Ultra 265, H.265, H.264, MJPEG
- Smart intrusion prevention, including 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 40 m (131.2 ft.) IR distance
- MicroSD, up to 512 GB

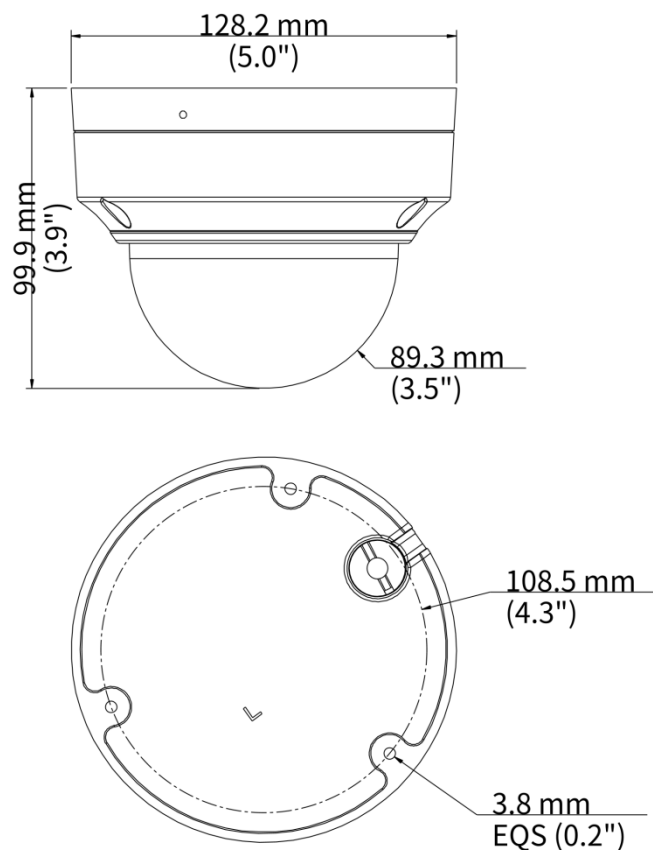
## Specifications

| Model                      | IPC3532LB-ADZK-K  |
|----------------------------|---|
| <b>Camera</b>              |   |
| Max Resolution             | 2 MP  |
| Sensor                     | 1/2.8" 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 to 1/100000 s  |
| Adjustment Angle           | Pan: 3° to 360°, Tilt: 0° to 70°, Rotate: 3° 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)          | 111.0° to 36.6°   |
| Field of View (V)          | 59.4° to 20.6°  |
| Field of View (D)          | 130.0° to 42.0°   |
| Lens Type                  | Motorized   |
| Iris Type                  | Fixed   |
| <b>DORI</b>                |   |
| DORI Distance (Lens)       | 2.8 to 12 mm  |
| DORI Distance (Detect)     | 29.0 m to 124.1 m (95.0 ft. to 407.3 ft.)   |
| DORI Distance (Observe)    | 14.5 m to 62.1 m (47.5 ft. to 203.6 ft.)  |
| DORI Distance (Recognize)  | 7.0 m to 29.8 m (22.8 ft. to 97.8 ft.)  |
| DORI Distance (Identify)   | 4.3 m to 18.6 m (14.3 ft. to 61.1 ft.)  |
| <b>Illuminator</b>         |   |
| IR On/Off Control          | Auto/Manual   |
| Illumination Distance (IR) | 40 m (131.2 ft.)  |
| Wavelength                 | 850 nm  |
| Supplemental Light         | IR  |
| <b>Video</b>               |   |
| Video Compression          | Ultra 265, H.265, H.264, MJPEG  |
| H.264 Code Profile         | Baseline profile, Main profile, High profile  |
| Frame Rate                 | Main Stream: 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;<br>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  |











| 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  |
| Dewarping               | N/A  |
| HLC                     | Support  |
| BLC                     | Support  |
| Defog                   | Digital defog  |
| Events                  |  |
| 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  |
| Audio                   |  |
| Audio Compression       | G.711U, G.711A   |
| Audio Bitrate           | 64 Kbps  |
| Two-way Audio           | N/A  |
| Suppression             | Support  |
| Sampling Rate           | 8 kHz  |
| Storage                 |  |
| Edge Storage            | MicroSD, up to 512 GB  |
| Network Storage         | ANR, NAS (NFS)   |
| Network                 |  |
| Protocols               | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, QoS, SNMP, IPv6   |
| Compatible Integration  | ONVIF (Profile S, Profile G, Profile T), SDK, API  |
| 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, 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+   |
| Interface               |  |
| Audio I/O               | N/A  |
| Alarm I/O               | N/A  |
| Serial Port             | N/A  |
| Built-in Mic            | Support  |
| 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)<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)<br>IK10 (IEC 62262)   |
| General             |  |
| Power               | DC 12 V±25%, PoE (IEEE 802.3af)  |
| Power Consumption   | Max. 6.7 W   |
| Power Interface     | Ø5.5 mm coaxial power plug   |
| Dimensions          | Ø128.2 mm × 99.9 mm (Ø5.0" × 3.9") (Ø × H)   |
| Weight              | 0.63 kg (1.39 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 + Plastic  |
| Surge Protection    | 4 KV   |
| Reset Button        | Support  |
| Web Client Language | 4 Languages: English, Russian, Spanish, Vietnamese   |

## Dimensions



## Accessories

|  |  |  |
|--|--|--|
| <p><b>TR-JB03-H-IN-V2</b><br/>Junction Box for Metal Turret Camera(Support wiring from behind)</p>                 | <p><b>TR-JB07/WM03-F-IN-V2</b><br/>Wall Mounting Assembling Bracket with Back Hole for 3 Inch Hemisphere</p> | <p><b>TR-WM03-B-IN-V2</b><br/>Wall Mounting Assembling Bracket for 3 Inch Hemisphere</p> |
|                                   |                             |       |
| <p><b>TR-A01-IN</b><br/>NPT 3/4" Waterproof Cable Gland</p>  | <p><b>HS-207S</b><br/>Sunshade Shell for Zoom Dome</p>   | <p><b>TR-UP06-C-IN-V2</b><br/>Pole Mounting Bracket for Bullet Junction 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 Pendent Mounting Bracket(Indoor)</p>   | <p><b>TR-SE24-A-IN</b><br/>Dome Pendent Mounting Pole 500mm</p>                          |
|                                 |                           |     |
| <p><b>TR-SE24-IN</b><br/>Dome Pendent Mounting Pole 200mm</p>  |  |  |
|                                 |  |  |

# Unlimited New View

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