

# 4MP HD IR VF Dome Network Camera IPC3534SR4-ADZK-H



## 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
- 120 dB true WDR technology enables clear image in strong light scene
- Supports 9:16 corridor mode
- Smart IR, up to 40 m (131.2 ft.) IR distance
- MicroSD, up to 256 GB
- IP67 protection
- IK10 protection
- Supports PoE power supply
- 3-axis

## Specifications









|                            |   |
|----------------------------|---|
| <b>Model</b>               | IPC3534SR4-ADZK-H   |
| <b>BOM</b>                 |   |
| BOM                        | 0235U69G  |
| <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: 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 Type                  | Fixed   |
| Iris                       | F1.6  |
| Field of View (H)          | 86.3° to 35.2°  |
| Field of View (V)          | 47.1° to 17.0°  |
| Field of View (D)          | 91.9° to 38.6°  |
| Lens Type                  | Motorized   |
| <b>DORI</b>                |   |
| DORI Distance (Lens)       | 2.8 to 12 mm  |
| DORI Distance (Detect)     | 63.0 m to 270.0 m (206.7 ft. to 885.8 ft.)  |
| DORI Distance (Observe)    | 25.2 m to 108.0 m (82.7 ft. to 354.3 ft.)   |
| DORI Distance (Recognize)  | 12.6 m to 54.0 m (41.3 ft. to 177.2 ft.)  |
| DORI Distance (Identify)   | 6.3 m to 27.0 m (20.7 ft. to 88.6 ft.)  |
| <b>Illuminator</b>         |   |
| Illumination Distance (IR) | 40 m (131.2 ft.)  |
| Wavelength                 | 850 nm  |
| IR On/Off Control          | Auto/Manual   |
| <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: 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; |
| Video Bit Rate             | 128 Kbps to 6144 Kbps   |
| U-code                     | Support   |
| OSD                        | Up to 4 OSDs  |
| Privacy Mask               | Up to 4 areas   |
| ROI                        | Up to 8 areas   |

|                         |  |
|-------------------------|--|
| Video Stream            | Dual streams   |
| <b>Image</b>            |  |
| White Balance           | Auto, Outdoor, Fine tune, Sodium lamp, Locked, Auto2   |
| 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, 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   |
| Audio Bitrate           | 64 Kbps  |
| Two-way Audio           | N/A  |
| Suppression             | Support  |
| Sampling Rate           | 8 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, SSL/TLS, QoS, SNMP   |
| Compatible Integration  | ONVIF (Profile S, Profile G, Profile T), API, SDK  |
| 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                  | UNV-Link, UNV-Link Pro, EZStation  |
| 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 55035)<br>FCC (FCC 47 CFR part15 B)  |
| Safety               | CE LVD (EN 62368-1)<br>CB (IEC 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)  |
| <b>General</b>       |   |
| Power                | DC 12 V±25%, PoE (IEEE 802.3af)<br>Power consumption: Max. 8.0 W                          |
| Power Interface      | Ø5.5 mm coaxial power plug  |
| Dimensions           | Ø128 mm × 100 mm (Ø5.0" × 3.9") (Ø × H)   |
| Weight               | 0.66 kg (1.46 lb.)  |
| Material             | Metal   |
| 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     | 6 KV  |
| Reset Button         | Support   |
| Web Client Language  | 4 Languages: English, Russian, Spanish, Vietnamese  |

## Accessories

|   |  |   |
|---|--|---|
| <p><b>TR-JB03-H-IN</b><br/>Junction Box for Metal Turret Camera(Support wiring from behind)</p>  | <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</b><br/>Wall Mounting Assembling Bracket with Back Hole for 3 Inch Hemisphere</p>  |
| <p><b>TR-WM03-B-IN</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>TR-UP06-IN</b><br/>Universal Pole Mounting Bracket</p>   |

|   |  |  |
|---|--|--|
| <p><b>TR-UC08-C</b><br/>Bullet&amp;Dome Corner Mounting Bracket</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-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-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>                                       |  |

# Unlimited New View

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