

## 4MP HD ColorHunter Mini IR Fixed Bullet Network Camera IPC2124SR3-ADF40KMC-DL



## 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
- Built-in mic and speaker
- Smart IR, up to 30 m (98.4 ft.) IR distance
- White light, up to 30 m (98.4 ft.) white light distance
- MicroSD, up to 128 GB
- IP67 protection
- Supports PoE power supply
- 3-axis

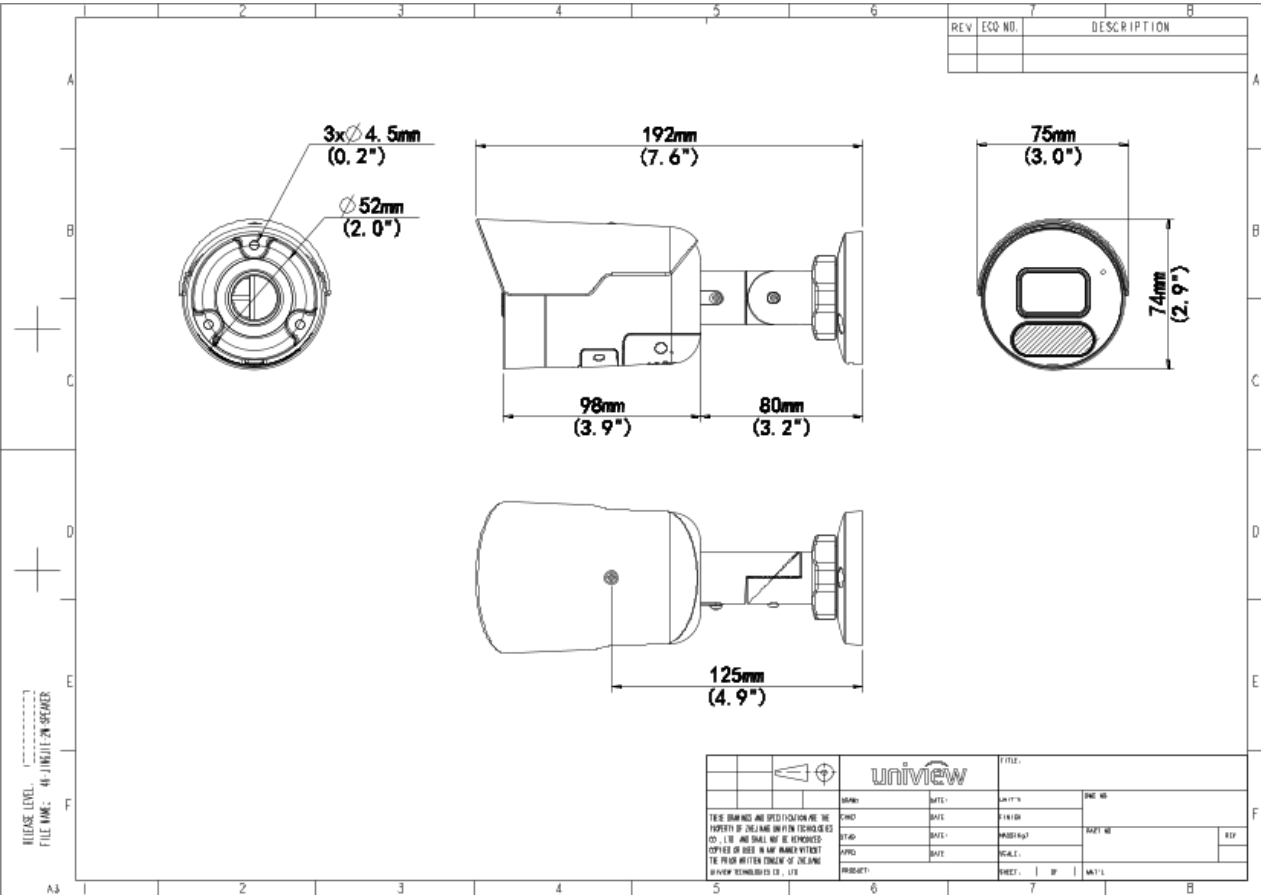
## Specifications

| Model                              | IPC2124SR3-ADF40KMC-DL                                                                                                                                                                                                                                                               |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Camera                             |                                                                                                                                                                                                                                                                                      |
| Max Resolution                     | 4 MP                                                                                                                                                                                                                                                                                 |
| Sensor                             | 1/3.0" CMOS                                                                                                                                                                                                                                                                          |
| Min. Illumination                  | Color: 0.003 Lux (F1.6, AGC ON), 0 Lux with light                                                                                                                                                                                                                                    |
| Day/Night                          | IR-cut filter with auto switch (ICR)                                                                                                                                                                                                                                                 |
| Shutter                            | Auto/Manual, 1 ~ 1/100000s                                                                                                                                                                                                                                                           |
| Adjustment Angle                   | Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°                                                                                                                                                                                                                                 |
| S/N                                | >52 dB                                                                                                                                                                                                                                                                               |
| WDR                                | 120 dB                                                                                                                                                                                                                                                                               |
| Lens                               |                                                                                                                                                                                                                                                                                      |
| Focal Length                       | 4.0 mm                                                                                                                                                                                                                                                                               |
| Iris Type                          | Fixed                                                                                                                                                                                                                                                                                |
| Iris                               | F1.6                                                                                                                                                                                                                                                                                 |
| Field of View (H)                  | 91.2°                                                                                                                                                                                                                                                                                |
| Field of View (V)                  | 47.9°                                                                                                                                                                                                                                                                                |
| Field of View (D)                  | 95.9°                                                                                                                                                                                                                                                                                |
| DORI                               |                                                                                                                                                                                                                                                                                      |
| DORI Distance (Lens)               | 4 mm                                                                                                                                                                                                                                                                                 |
| DORI Distance (Detect)             | 90.0 m (295.3 ft.)                                                                                                                                                                                                                                                                   |
| DORI Distance (Observe)            | 36.0 m (118.1 ft.)                                                                                                                                                                                                                                                                   |
| DORI Distance (Recognize)          | 18.0 m (59.1 ft.)                                                                                                                                                                                                                                                                    |
| DORI Distance (Identify)           | 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                                                                                                                                                                                                                                                                          |
| Video                              |                                                                                                                                                                                                                                                                                      |
| 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 16 Mbps                                                                                                                                                                                                                                                                  |
| U-code                             | Support                                                                                                                                                                                                                                                                              |
| OSD                                | Up to 4 OSDs                                                                                                                                                                                                                                                                         |
| Privacy Mask                       | Up to 4 areas                                                                                                                                                                                                                                                                        |
| ROI                                | Up to 8 areas                                                                                                                                                                                                                                                                        |
| Video Stream                       | Dual streams                                                                                                                                                                                                                                                                         |

| Image                   |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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                                                                                                                                                                                              |
| Events                  |                                                                                                                                                                                                            |
| 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                                                                              |
| Audio                   |                                                                                                                                                                                                            |
| Audio Compression       | G.711U, G.711A                                                                                                                                                                                             |
| Audio Bitrate           | 64 Kbps                                                                                                                                                                                                    |
| Two-way Audio           | Support                                                                                                                                                                                                    |
| Suppression             | Support                                                                                                                                                                                                    |
| Sampling Rate           | 8 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, 802.1x, SNMP, PPPoE                                                             |
| 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                  | 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+                                                                           |
| Interface               |                                                                                                                                                                                                            |
| Audio I/O               | N/A                                                                                                                                                                                                        |
| Alarm I/O               | N/A                                                                                                                                                                                                        |
| Serial Port             | N/A                                                                                                                                                                                                        |
| Built-in Mic            | Support                                                                                                                                                                                                    |
| Built-in Speaker        | 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 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)                                                                                                                                 |
| General             |                                                                                                                                                  |
| Power               | DC 12 V±25%, PoE (IEEE 802.3af)<br>Power consumption: Max. 7.5 W                                                                                 |
| Power Interface     | Ø5.5 mm coaxial power plug                                                                                                                       |
| Dimensions          | 191 mm × 75 mm × 74 mm (7.5" × 2.9" × 2.9") (L × W × H)                                                                                          |
| Weight              | 0.41 kg (0.90 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    | 4 KV                                                                                                                                             |
| Reset Button        | N/A                                                                                                                                              |
| Web Client Language | 13 Languages: English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese, Spanish, Spanish (Europe), Italian |

Dimensions



Accessories

TR-JB05-B-IN

Small Bullet Junction Box(Elegant White)



TR-UP06-C-IN

Pole Mounting Bracket for Bullet Junction  
Box Only



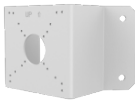
TR-A01-IN

NPT 3/4" Waterproof Cable Gland



TR-UC08-C

Bullet&Dome Corner Mounting Bracket



# Unlimited New View

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