

# 4K Mini Fixed Bullet Network Camera

IPC2128LE-ADF28(40)KM-G



## Key Features



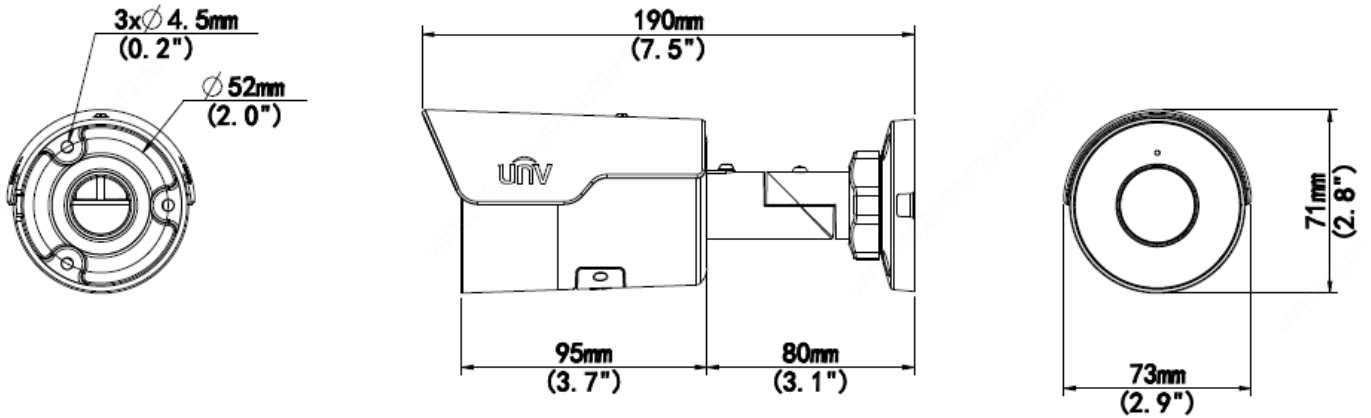
- High quality image with 8MP, 1/2.7"CMOS sensor
- 8MP (3840\*2160)@20fps; 5MP (3072\*1728)@30/25fps; 4MP (2560\*1440)@30/25fps; 2MP (1920\*1080) @30/25fps
- Ultra 265, H.265, H.264, MJPEG
- EasyStar technology ensures high image quality in low illumination environment
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 50m (164ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axis

## Specifications

|                         | IPC2128LE-ADF28KM-G                                                                                                                                                                                                                                                                                   | IPC2128LE-ADF40KM-G |            |              |             |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------|--------------|-------------|
| <b>Camera</b>           |                                                                                                                                                                                                                                                                                                       |                     |            |              |             |
| Sensor                  | 1/2.7", 8.0 megapixel, progressive scan, CMOS                                                                                                                                                                                                                                                         |                     |            |              |             |
| Minimum Illumination    | Support Easystar: Colour: 0.005Lux ( F1.6, AGC ON)<br>0Lux with IR on                                                                                                                                                                                                                                 |                     |            |              |             |
| Day/Night               | IR-cut filter with auto switch (ICR)                                                                                                                                                                                                                                                                  |                     |            |              |             |
| Shutter                 | Auto/Manual, 1~1/100000 s                                                                                                                                                                                                                                                                             |                     |            |              |             |
| Adjustment angle        | Pan: 0° to 360° ,Tilt: 0° to 90° ,Rotate: 0° to 360°                                                                                                                                                                                                                                                  |                     |            |              |             |
| S/N                     | >56dB                                                                                                                                                                                                                                                                                                 |                     |            |              |             |
| WDR                     | 120dB                                                                                                                                                                                                                                                                                                 |                     |            |              |             |
| <b>Lens</b>             |                                                                                                                                                                                                                                                                                                       |                     |            |              |             |
| Lens Type               | 2.8mm and 4.0mm @1.6, Fixed-focal                                                                                                                                                                                                                                                                     |                     |            |              |             |
| Lens Mount              | M12                                                                                                                                                                                                                                                                                                   |                     |            |              |             |
| Angle of View (H)       | 112.9°                                                                                                                                                                                                                                                                                                | 91.2°               |            |              |             |
| Angle of View (V)       | 59.1°                                                                                                                                                                                                                                                                                                 | 47.9°               |            |              |             |
| Angle of View (D)       | 121.2°                                                                                                                                                                                                                                                                                                | 95.9°               |            |              |             |
| <b>DORI</b>             |                                                                                                                                                                                                                                                                                                       |                     |            |              |             |
| DORI Distance           | Lens                                                                                                                                                                                                                                                                                                  | Detect(m)           | Observe(m) | Recognize(m) | Identify(m) |
|                         | 2.8mm                                                                                                                                                                                                                                                                                                 | 84                  | 33.6       | 16.8         | 8.4         |
|                         | 4.0mm                                                                                                                                                                                                                                                                                                 | 120                 | 48         | 24           | 12          |
| <b>Illuminator</b>      |                                                                                                                                                                                                                                                                                                       |                     |            |              |             |
| IR Range                | Up to 50m (164 ft) IR range                                                                                                                                                                                                                                                                           |                     |            |              |             |
| Wavelength              | 850nm                                                                                                                                                                                                                                                                                                 |                     |            |              |             |
| 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: 8MP (3840*2160), Max 20fps; 5MP (3072*1728), Max 30fps; 4MP (2560*1440), Max 30fps; 1080P (1920*1080), Max 30fps;<br>Sub Stream: 1080P (1920*1080), Max 30fps;720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; |                     |            |              |             |
| Video Bit Rate          | 128 Kbps~16 Mbps                                                                                                                                                                                                                                                                                      |                     |            |              |             |
| U-code                  | Supported                                                                                                                                                                                                                                                                                             |                     |            |              |             |
| 9:16 Corridor Mode      | Supported                                                                                                                                                                                                                                                                                             |                     |            |              |             |
| OSD                     | Up to 4 OSDs                                                                                                                                                                                                                                                                                          |                     |            |              |             |
| Privacy Mask            | Up to 4 areas                                                                                                                                                                                                                                                                                         |                     |            |              |             |
| ROI                     | Up to 8 areas                                                                                                                                                                                                                                                                                         |                     |            |              |             |
| Motion Detection        | Up to 4 areas                                                                                                                                                                                                                                                                                         |                     |            |              |             |
| <b>Image</b>            |                                                                                                                                                                                                                                                                                                       |                     |            |              |             |
| White Balance           | Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2                                                                                                                                                                                                                                                       |                     |            |              |             |
| Image Setting           | Image rotation, brightness, saturation, contrast, sharpness, gain adjustable by web browser                                                                                                                                                                                                           |                     |            |              |             |
| Digital noise reduction | 2D/3D DNR                                                                                                                                                                                                                                                                                             |                     |            |              |             |
| Smart IR                | Support                                                                                                                                                                                                                                                                                               |                     |            |              |             |

|                        |                                                                                                                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Flip                   | Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise                                                                                                                                             |
| Dewarping              | N/A                                                                                                                                                                                                        |
| HLC                    | Supported                                                                                                                                                                                                  |
| BLC                    | Supported                                                                                                                                                                                                  |
| Defog                  | Digital Defog                                                                                                                                                                                              |
| <b>Audio</b>           |                                                                                                                                                                                                            |
| Audio Compression      | G.711                                                                                                                                                                                                      |
| Suppression            | Supported                                                                                                                                                                                                  |
| Sampling Rate          | 8KHZ                                                                                                                                                                                                       |
| <b>Storage</b>         |                                                                                                                                                                                                            |
| Edge Storage           | Micro SD, up to 256GB                                                                                                                                                                                      |
| Network Storage        | ANR, NAS(NFS)                                                                                                                                                                                              |
| <b>Network</b>         |                                                                                                                                                                                                            |
| Protocols              | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, QoS, 802.1x, 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                 | EZStation<br>EZView<br>EZLive                                                                                                                                                                              |
| Web Browser            | Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below                                                                                                                                |
|                        | Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+                                                                                                                                              |
| <b>Interface</b>       |                                                                                                                                                                                                            |
| Network                | 1 * RJ45 10M/100M Base-TX Ethernet                                                                                                                                                                         |
| Built-in Mic           | Supported                                                                                                                                                                                                  |
| <b>Certification</b>   |                                                                                                                                                                                                            |
| EMC                    | FCC: FCC Part 15                                                                                                                                                                                           |
| Safety                 | CE: EN 60950-1                                                                                                                                                                                             |
|                        | UL: UL60950-1                                                                                                                                                                                              |
|                        | IEC 60950-1                                                                                                                                                                                                |
| <b>General</b>         |                                                                                                                                                                                                            |
| Power                  | 12 V DC±25%, PoE (IEEE802.3 af)                                                                                                                                                                            |
|                        | Power consumption: Max 6.5W                                                                                                                                                                                |
| Power Interface        | Ø 5.5mm coaxial power plug                                                                                                                                                                                 |
| Dimensions (L × W × H) | 190×73×71mm (7.5"×2.9"×2.8")                                                                                                                                                                               |
| Weight                 | 0.45kg (0.99lb)                                                                                                                                                                                            |
| Material               | Metal                                                                                                                                                                                                      |
| Working Environment    | -30°C ~ +60°C (-22°F ~ 140°F), Humidity: ≤95% RH(non-condensing)                                                                                                                                           |
| Storage Environment    | -30°C ~ +60°C (-22°F ~ 140°F), Humidity: ≤95% RH(non-condensing)                                                                                                                                           |
| Surge Protection       | 4KV                                                                                                                                                                                                        |
| Reset Button           | Supported                                                                                                                                                                                                  |
| Ingress Protection     | Ingression protection: IP67                                                                                                                                                                                |

## Dimensions



## Accessories

TR-JB05-B-IN



TR-UP06-C-IN



TR-A01-IN



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\*Product specifications and availability are subject to change without notice.