

# IPC-E1F4D-I30 2.8mm

4MP Mini Fixed Bullet Network Camera



## قابلیت های کلیدی

- قابلیت روز و شب
- IR هوشمند تا 30 متر
- کاهنده نویز دیجیتال 3D
- شیشه ضد بازتاب نور ماودن قرمز

- Ultra 265, H.265, H.264, MJPEG
- پشتیبانی از 3 استریم تصویر
- پشتیبانی از ROI

- پشتیبانی از پروتکل ONVIF
- دمای کارکرد -30 تا +60 درجه سانتیگراد
- مقاومت در برابر نفوذ آب و گرد و غبار IP67
- پایه قابل تنظیم 3 حالت

## Specifications

|                         |  |           |              |                 |             |
|-------------------------|--|-----------|--------------|-----------------|-------------|
| Sensor                  | 1/3", 4.0 megapixel, progressive scan, CMOS  |           |              |                 |             |
| Lens                    | 2.8mm@F2.0   |           |              |                 |             |
| DORI Distance           | Lens(mm)   | Detect(m) | Observe(m)   | Recognize(m)    | Identify(m) |
|                         | 2.8  | 63        | 25.2         | 12.6            | 6.3         |
| Angle of View (H)       | 104.4  |           |              |                 |             |
| Angle of View (V)       | 54.4   |           |              |                 |             |
| Angle of View (O)       | 135.7  |           |              |                 |             |
| Adjustment angle        | Pan: 0° ~ 360°   |           | Tilt: 0°~90° | Rotate: 0°~360° |             |
| Shutter                 | Auto/Manual, 1 ~ 1/100000s   |           |              |                 |             |
| Minimum Illumination    | Colour: 0.03 Lux (F2.0, AGC ON)  |           |              |                 |             |
|                         | 0 Lux with IR on   |           |              |                 |             |
| Digital Noise Reduction | 2D/3D DNR  |           |              |                 |             |
| Day/Night               | IR-cut filter with auto switch (ICR)   |           |              |                 |             |
| S/N                     | >52dB  |           |              |                 |             |
| IR Range                | Up to 30m (98 ft) IR range   |           |              |                 |             |
| Wavelength              | 850nm  |           |              |                 |             |
| IR On/Off Control       | Auto/Manual  |           |              |                 |             |
| Defog                   | Digital Defog  |           |              |                 |             |
| WDR                     | 100dB  |           |              |                 |             |
| Video Compression       | Ultra 265, H.265, H.264, MJPEG   |           |              |                 |             |
| H.264 code profile      | Baseline profile, Main Profile   |           |              |                 |             |
| Frame Rate              | Main Stream: 4MP (2592*1520): Max. 20 fps;   |           |              |                 |             |
|                         | Sub Stream: 720P (1280*720): Max. 20 fps;  |           |              |                 |             |
|                         | Third Stream: D1 (720*576): Max. 20 fps  |           |              |                 |             |
| Video Bit Rate          | 128 Kbps~16 Mbps   |           |              |                 |             |
| OSD                     | Up to 4 OSDs   |           |              |                 |             |
| Privacy Mask            | Up to 4 areas  |           |              |                 |             |
| ROI                     | Up to 2 areas  |           |              |                 |             |
| Motion Detection        | Up to 4 areas  |           |              |                 |             |
| Smart Features          | Intrusion, Human body detection  |           |              |                 |             |
| White Balance           | Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2  |           |              |                 |             |
| Digital noise reduction | 2D/3D DNR  |           |              |                 |             |
| Smart IR                | Support  |           |              |                 |             |
| Flip                    | Normal/Vertical/Horizontal/180°  |           |              |                 |             |
| Dewarping               | NA   |           |              |                 |             |
| HLC                     | Supported  |           |              |                 |             |
| BLC                     | Supported  |           |              |                 |             |
| Protocols               | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS |           |              |                 |             |
| Compatible Integration  | ONVIF (Profile S, Profile T), API  |           |              |                 |             |
| Web Browser             | Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below                                    |           |              |                 |             |
| Network                 | Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+                                      |           |              |                 |             |
| Certifications          | 10/100M Base-TX Ethernet   |           |              |                 |             |
|                         | CE: EN 60950-1   |           |              |                 |             |
|                         | UL: UL60950-1  |           |              |                 |             |
| Power                   | FCC: FCC Part 15   |           |              |                 |             |
|                         | 12 V DC±25%, PoE (IEEE802.3 af)  |           |              |                 |             |
| Dimensions(L x W x H)   | Power consumption: Max 5W  |           |              |                 |             |
| Net Weight              | 165 x 63.1 x 62.5mm [6.5" x 2.5" x 2.5"]   |           |              |                 |             |
| Material                | 0.45kg [0.99lb]  |           |              |                 |             |
| Working Environment     | Metal  |           |              |                 |             |
| Storage Environment     | -30°C ~ +60°C [-22°F ~ 140°F], Humidity :≤95% RH(non-condensing)   |           |              |                 |             |
| Surge Protection        | -30°C ~ +60°C [-22°F ~ 140°F], Humidity :≤95% RH(non-condensing)   |           |              |                 |             |
| Ingress Protection      | 2KV  |           |              |                 |             |
| Reset Button            | IP67   |           |              |                 |             |
|                         | Supported  |           |              |                 |             |

## Dimensions

