

# IPC-E3F2W-IL30

2MP ColorHunter IR Fixed Eyeball Network Camera



## قابلیت های کلیدی

- پشتیبانی از پروتکل ONVIF
- دمای کارکرد -30 تا +60 درجه سانتیگراد
- مقاومت در برابر نفوذ آب و گرد و غبار IP67
- Ultra265, H.265, H.264, MJPEG
- دارای میکروفون و اسپیکر داخلی
- پشتیبانی از ROI
- OSD قابل تنظیم
- پشتیبانی از حالت راهرو 9:16
- نور مرئی و مادون قرمز 30 تا 50 متر
- کاهنده نویز دیجیتال 3D

## Specifications

|                         |  |                |             |                   |              |
|-------------------------|--|----------------|-------------|-------------------|--------------|
| Sensor                  | 1/2.8", 2.0 megapixel, progressive scan, CMOS  |                |             |                   |              |
| Lens                    | 2.8mm@F1.6   |                |             |                   |              |
| DORI Distance           | Lens (mm)  | Detect (m)     | Observe (m) | Recognize (m)     | Identify (m) |
|                         | 2.8  | 43.4           | 17.4        | 8.7               | 4.3          |
| Angle of View (H)       | 106.7°   |                |             |                   |              |
| Angle of View (V)       | 57.1°  |                |             |                   |              |
| Angle of View (D)       | 115.7°   |                |             |                   |              |
| Adjustment angle        | Pan: 0° - 360°   | Tilt: 0° - 80° |             | Rotate: 0° - 360° |              |
|                         | Minimum Illumination<br>Colour: 0.002Lux ( F1.6, AGC ON)<br>0Lux with IR   |                |             |                   |              |
| Day/Night               | IR-cut filter with auto switch (ICR)   |                |             |                   |              |
| Digital noise reduction | 2D/3D DNR  |                |             |                   |              |
| S/N                     | >52dB  |                |             |                   |              |
| IR Range                | 30-50m IR range  |                |             |                   |              |
| White Light Range       | 30-50m white light range   |                |             |                   |              |
| Wavelength              | 850nm  |                |             |                   |              |
| IR On/Off Control       | Auto/Manual  |                |             |                   |              |
| Defog                   | Digital Defog  |                |             |                   |              |
| WDR                     | 120dB  |                |             |                   |              |
| Frame Rate              | Main Stream: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps;   |                |             |                   |              |
|                         | Sub Stream: 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-6 Mbps  |                |             |                   |              |
| 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  |                |             |                   |              |
| White Balance           | Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2  |                |             |                   |              |
| Digital Noise Reduction | 2D/3D DNR  |                |             |                   |              |
| Smart IR                | Supported  |                |             |                   |              |
| Flip                    | Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise   |                |             |                   |              |
| Dewarping               | N/A  |                |             |                   |              |
| HLC                     | Supported  |                |             |                   |              |
| BLC                     | Supported  |                |             |                   |              |
| Smart Features          | Cross line, intrusion(based on human body detection),audio detection   |                |             |                   |              |
| Protocols               | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, SNMP                                    |                |             |                   |              |
| Compatible Integration  | ONVIF (Profile S, Profile G, Profile T), API   |                |             |                   |              |
| Web Browser             | Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below<br>Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+ |                |             |                   |              |
| Audio Compression       | G.711  |                |             |                   |              |
| Suppression             | Supported  |                |             |                   |              |
| Sampling Rate           | 8KHZ   |                |             |                   |              |
| Edge Storage            | Micro SD, up to 128 GB   |                |             |                   |              |
| Network Storage         | ANR,NAS(NFS)   |                |             |                   |              |
| Network                 | 10/100M Base-TX Ethernet   |                |             |                   |              |
| Built-In Mic            | Supported  |                |             |                   |              |
| Built-in Speaker        | Supported  |                |             |                   |              |
| Power                   | DC 12V±25%, PoE (IEEE 802.3af)   |                |             |                   |              |
|                         | Power consumption: Max 8.0Wn/A   |                |             |                   |              |
| Dimensions (Ø x H)      | Ø118 x 95mm (Ø4.6" x 3.8")   |                |             |                   |              |
| Net Weight              | 0.30kg (0.66lb)  |                |             |                   |              |
| Material                | Metal + Plastic  |                |             |                   |              |
| 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  |                |             |                   |              |
| Ingress Protection      | IP67   |                |             |                   |              |
| Reset Button            | N/A  |                |             |                   |              |

## Dimensions

