

5MP

Lighthunter

Active
deterrence**Ultra
H.265**

Built-in Mic



- High quality image with 5MP, 1/2.7" CMOS sensor
- Ultra 265, H.265, H.264, MJPEG
- LightHunter technology ensures ultra-high image quality in low illumination environment Up to 120 dB Optical WDR (Wide Dynamic Range)
- Built-in Mic & Speaker
- Smart IR, Up to 50 m (164 ft) IR distance and 10m (33 ft) warm light distance
- Micro SD, up to 256GB
- IP66 protection
- DC12V or PoE (IEEE 802.3af) power supply

WE SECURE YOUR LIFE

Specifications

| | | | | | |
|-------------------------|--|-----------------|-----------------|----------------|---------------|
| IPC675LFW-AX4DUPKC-VG | | | | | |
| Camera | | | | | |
| Sensor | 1/2.7" progressive scan, 5.0 megapixel, CMOS | | | | |
| Min. Illumination | Colour:0.003 lux (F1.6,AGC ON) 0 lux with IR | | | | |
| Day/Night | IR-cut filter with auto switch (ICR) | | | | |
| Shutter | Auto/Manual, shutter time: 1 s ~ 1/100000 s | | | | |
| WDR | 120dB | | | | |
| S/N | >52dB | | | | |
| Lens | | | | | |
| Lens type | 2.8~12mm, AF automatic focusing and motorized zoom lens | | | | |
| Digital Zoom | 4 | | | | |
| Optical Zoom | 4 | | | | |
| Iris | Fixed; F1.6 | | | | |
| Angle of View (H) | 104.1° ~ 30.6° | | | | |
| Angle of View (V) | 54.9° ~ 17.4° | | | | |
| Angle of View (O) | 108.3° ~ 34.4° | | | | |
| DORI | | | | | |
| DORI Distance | Lens (mm) | Detect (m) | Observe (m) | Recognize (m) | Identify (m) |
| | 2.8mm | 63.0 (206.7ft) | 25.2 (82.7ft) | 12.6 (41.3ft) | 6.3 (20.7ft) |
| | 12mm | 270.0 (885.8ft) | 108.0 (354.3ft) | 54.0 (177.2ft) | 27.0 (88.6ft) |
| Illuminator | | | | | |
| IR Range | Up to 50m (164ft) | | | | |
| Warm Light Range | Up to 10m (33ft) | | | | |
| Wavelength | 850nm | | | | |
| IR On/Off Control | Auto/Manual | | | | |
| Video | | | | | |
| Video Compression | Ultra 265, H.265, H.264, MJPEG | | | | |
| Frame Rate | Main Stream: 5MP (2880*1620), Max 30fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 25fps; 2MP (1920*1080), 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; Third Stream: 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 | | | | |
| ROI | Support | | | | |
| Video Stream | Triple streams | | | | |
| OSD | Up to 8 OSDs | | | | |
| Privacy Mask | Up to 4 areas | | | | |
| 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 | | | | |

| | |
|------------------------|---|
| HLC | Support |
| BLC | Support |
| Defog | Digital Defog |
| Events | |
| Basic Detection | Motion detection, Audio detection, Tampering Alarm |
| Auto Tracking | Support |
| General Function | Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication |
| Audio | |
| Audio Compression | G.711U,G.711A |
| Two-way Audio | Support |
| Suppression | Support |
| Sampling Rate | 8 kHz |
| Storage | |
| Edge Storage | Micro SD, up to 256 GB |
| Network Storage | ANR,NAS(NFS) |
| Network | |
| Protocols | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP , PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP , 802.1x , SNMP, SSL |
| Compatible Integration | ONVIF (Profile S, Profile G, Profile T), API |
| Client | EZStation EZLive EZView |
| Web Browser | Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below |
| Pan & Tilt | |
| Pan Range | 0° ~ 345° |
| Pan Speed | 0.1°/s ~ 50°/s |
| | Preset speed: 50°/s |
| Tilt Range | -10° ~ 110° |
| Tilt Speed | 0.1°/s ~ 40°/s |
| | Preset speed: 40°/s |
| Number of Presets | 256 |
| Preset Patrol | 16 patrols, up to 64 presets for each patrol |
| Patrol Stay Time | 15s~1800s |
| Home Position | Support |
| Interface | |
| Built-in Mic | Support |
| Built-in Speaker | Support |
| Network | 1 * RJ45 10M/100M Base-TX Ethernet |
| Alarm Light | Support |
| Certification | |
| Safety | CE: EN 60950-1 |
| | UL: UL60950-1 |
| | FCC: FCC Part 15 |
| General | |
| Power | DC12V(±25%), PoE(IEEE 802.3af) |
| | Power consumption: MAX 18W |

| | |
|---------------------|---|
| Power Interface | Ø 5.5mm coaxial power plug |
| Dimensions (Ø x H) | Ø133mm*269mm (Ø5.2"x 10.6") |
| Weight | 0.87 kg (1.92lb) |
| Working Environment | -20°C ~ 60°C (-4°F to 140°F), Humidity: ≤95% RH(non-condensing) |
| Storage Environment | -20°C ~ 60°C (-4°F to 140°F), Humidity: ≤95% RH(non-condensing) |
| Surge Protection | 2KV |
| Reset Button | Support |
| Protection | Ingression protection: IP66 Vandal resistant: N/A |

Dimensions

