

IPC94144SFW-X25-F40C

IPC94144SFW-X25-F40C 2MP 25x 4MP+4MP Lighthunter Dual-lens Network PTZ Kamera UNV, 120db WDR



| | |
|-----------------------|----------------------|
| Model | IPC94144SFW-X25-F40C |
| Brend | Uniview |
| Növ | IP |
| Meqapixel | 4 MP |
| Obyektiv | PTZ |
| Fokus | 2.7 - 13.5 |
| İşıqlandırma | İR |
| İşıqlandırma məsafəsi | 100m |
| Mikrofon | Mic |
| Qoruma | IP66 |
| Material | Plastik |

Specification

| | | | | | |
|-------------------|--|------------------|--|----------------|----------------|
| | IPC94144SFW-X25-F40C | | | | |
| Camera | Panorama | | Detail | | |
| Sensor | 1/1.8", 4MP, CMOS | | 1/2.7", 4MP, CMOS | | |
| Min. Illumination | Color:0.0005 lux (F1.0, AGC ON) 0 lux with warm light | | Color:0.003 lux (F1.5, AGC ON) 0 lux with IR | | |
| Day/Night | N/A | | IR-cut filter with auto switch (ICR) | | |
| Shutter | Auto/Manual, 1 ~ 1/100000s | | | | |
| WDR | 120dB | | | | |
| S/N | ≥56dB | | | | |
| Lens | | | | | |
| Lens type | 4mm@F1.0 | | 4.8~120mm@F1.5, AF automatic focusing and motorized zoom lens | | |
| Optical Zoom | N/A | | 25X | | |
| Iris | Fixed aperture; F1.0 | | Auto; F1.5(W)~F3.8(T) | | |
| Field of View (H) | 94.9° | | 55.46° ~ 3.09° | | |
| Field of View (V) | 51.5° | | 32.94° ~ 1.73° | | |
| Field of View (D) | 116.7° | | 68.22° ~ 3.65° | | |
| DORI | | | | | |
| DORI Distance | Lens (mm) | Detect (m) | Observe (m) | Recognize (m) | Identify (m) |
| | 4 (Panorama) | 62.1 (203.6 ft) | 24.8 (81.5 ft) | 12.4 (40.7 ft) | 6.2 (20.4 ft) |
| | 4.8 (Detail) | 123.8 (406.0 ft) | 49.5 (162.4 ft) | 24.8 (81.2 ft) | 12.4 (40.6 ft) |

| | | | | |
|-------------------------|--|-------------------|---|------------------|
| 120 (Detail) | 2475.0 (8120.1 ft) | 990.0 (3248.0 ft) | 495.0 (1624.0 ft) | 247.5 (812.0 ft) |
| Illuminator | | | | |
| IR Range | N/A | | Up to 100m (328.1 ft) | |
| Warm Light Range | Up to 30m (98.4 ft) | | N/A | |
| Wavelength | N/A | | 850nm (IR) | |
| Light On/Off Control | Auto/Manual | | | |
| Video | | | | |
| Video Compression | Ultra 265, H.265, H.264, MJPEG | | | |
| Frame Rate | Main Stream: 4MP (2688*1520), Max 30fps; Sub Stream: 1080P (1920*1080), Max 30fps; Third Stream: D1 (720*576), Max 30fps; | | Main Stream: 4MP (2688*1520), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; Third Stream: D1 (720*576), Max 30fps; | |
| Video Bit Rate | 128 Kbps ~ 16 Mbps | | | |
| U-code | Support | | | |
| ROI | Up to 8 areas | | | |
| Video stream | Triple streams | | | |
| OSD | Up to 8 OSDs | | | |
| Privacy Mask | Up to 4 areas per scene | | 24 areas, up to 4 areas per scene | |
| 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° | | | |
| HLC | Support | | | |
| BLC | Support | | | |
| Defog | Digital defog | | | |
| Events | | | | |
| Basic Detection | Motion detection, Audio detection, Tampering Alarm | | | |
| Auto Tracking | N/A | | Support | |
| General Function | Watermark, IP Address Filtering, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User 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 | Micro SD, up to 256 GB | | | |
| Network Storage | ANR | | | |
| Network | | | | |
| Protocols | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS | | | |
| Compatible Integration | ONVIF (Profile S, Profile G, Profile T), API, SDK | | | |
| User/Host | Up to 32 users. 3 user levels: administrator, operator 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 EZLive EZView | | | |
| Web Browser | Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above | | | |
| Pan & Tilt | | | | |
| Pan Range | N/A | | 360° | |
| Pan Speed | N/A | | 0.1°/s ~ 80°/s | |
| | Preset speed: N/A | | Preset speed: 80°/s | |
| Tilt Range | 18° ± 5° | | -15° ~ 90° | |

| | | |
|---------------------|---|---------------------|
| Tilt Speed | N/A | 0.1°/s ~ 80°/s |
| | Preset speed: N/A | Preset speed: 80°/s |
| Number of Presets | 1024 | |
| Preset Patrol | 16 patrols, up to 64 presets for each patrol | |
| Route Patrol | 16 patrols, up to 32 actions for each patrol | |
| Recorded Patrol | 16 patrols, up to 128 actions for each patrol | |
| Patrol Stay Time | 15s~1800s | |
| Preset Image Freeze | N/A | |
| Home Position | Support | |
| Interface | | |
| Audio I/O | 1/1 | |
| Alarm I/O | 2/1 | |
| Serial Port | 1 RS485 | |
| Built-in Mic | N/A | |
| Built-in Speaker | Support | |
| Wi-Fi | N/A | |
| Network | 1 * RJ45 10M/100M Base-TX Ethernet | |
| Video Output | N/A | |
| Certification | | |
| EMC | CE-EMC (EN 55032: 2015+A1:2020,EN 61000-3-3: 2013+A1: 2019,EN IEC 61000-3-2: 2019+A1: 2021,EN 55035: 2017+A11:2020) FCC (FCC CFR 47 part15 B, ANSI C63.4-2014) | |
| Safety | CE LVD (EN 62368-1:2014+A11:2017) CB (IEC 62368-1:2014) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01) | |
| Environment | CE-RoHS (2011/65/EU;(EU)2015/863) | |
| Protection | IP66 (IEC 60529:1989+AMD1:1999+AMD2:2013) | |
| General | | |
| Power | DC12V (±25%), PoE+(IEEE 802.3at) | |
| | Power consumption: MAX 24W | |
| Power Interface | Ø 5.5mm coaxial power plug | |
| Dimensions (Ø x H) | Φ163 x 304mm (Φ6.4" x 12.0") | |
| Weight | 2.27kg (5.00lb) | |
| Working Environment | -40 ~ +65(-40°F ~ +149°F) Humidity: ≤95% RH (non-condensing) | |
| Storage Environment | -40 ~ +70(-40°F ~ +158°F) Humidity: ≤95% RH (non-condensing) | |
| Surge protection | 6KV | |
| Reset button | Support | |