

# IPC2322SB-HDZK-I0

IPC2322SB-HDZK-I0 2MP 2.7-13.5mm WDR Lighthunter IR 50m Network Bullet Kamera UNV

|                       |                   |
|-----------------------|-------------------|
| Model                 | IPC2322SB-HDZK-I0 |
| Brend                 | Uniview           |
| Növ                   | IP                |
| Meqapixel             | 2 MP              |
| Obyektiv              | Motorized         |
| Fokus                 | 2.7 - 13.5        |
| İşıqlandırma          | İR                |
| İşıqlandırma məsafəsi | 50 m              |
| Mikrofon              | Mic               |
| Qoruma                | IP67              |
| Material              | Metal             |



## Specification

|                   |  |                |               |               |              |
|-------------------|--|----------------|---------------|---------------|--------------|
|                   | IPC2322SB-HDZK-I0  |                |               |               |              |
| Camera            |  |                |               |               |              |
| Sensor            | 1/2.8", 2.0 megapixel, progressive scan, CMOS                  |                |               |               |              |
| Min. Illumination | Colour:0.001 lux (F1.2, AGC ON)<br>0 lux with IR               |                |               |               |              |
| Day/Night         | IR-cut filter with auto switch (ICR)                           |                |               |               |              |
| Shutter           | Auto/Manual, 1 ~ 1/100000s                                     |                |               |               |              |
| WDR               | 120dB  |                |               |               |              |
| S/N               | >52dB  |                |               |               |              |
| Lens              |  |                |               |               |              |
| Lens type         | 2.7~13.5mm@F1.2, AF automatic focusing and motorized zoom lens |                |               |               |              |
| Iris              | Fixed  |                |               |               |              |
| Field of View (H) | 98.2°~30.6°  |                |               |               |              |
| Field of View (V) | 53.3°~17.3°  |                |               |               |              |
| Field of View (D) | 127.7°~37.6°   |                |               |               |              |
| DORI              |  |                |               |               |              |
|                   | Lens (mm)  | Detect (m)     | Observe (m)   | Recognize (m) | Identify (m) |
| DORI Distance     | 2.7  | 70.9(232.5ft)  | 28.4(93.0ft)  | 14.2(46.5ft)  | 7.1(23.3ft)  |
|                   | 13.5   | 247.5(812.0ft) | 99.0(324.8ft) | 49.5(162.4ft) | 24.8(81.2ft) |
| Illuminator       |  |                |               |               |              |
| IR Range          | Up to 50m (164 ft) IR range                                    |                |               |               |              |

|                            |   |
|----------------------------|---|
| Wavelength                 | 850nm   |
| IR On/Off Control          | Auto/Manual   |
| Video                      |   |
| Video Compression          | Ultra 265, H.265, H.264, MJPEG  |
| Frame Rate                 | Main Stream: 1080P (1920*1080),Max 60fps;<br>Sub Stream: 1080P (1920*1080), Max 60fps;<br>Third Stream: D1 (720*576), Max 60fps   |
| Video Bit Rate             | 128 Kbps~16 Mbps  |
| ROI                        | Up to 8 areas   |
| Video stream               | Triple streams  |
| OSD                        | Up to 8 OSDs  |
| Privacy Mask               | 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°/90°Clockwise/90°Anti-clockwise  |
| HLC                        | Support   |
| BLC                        | Support   |
| Defog                      | Digital Defog   |
| Intelligent                |   |
| Smart intrusion prevention | Support false alarm filtering: Cross Line detection, Intrusion detection, Enter Area detection, Leave Area detection  |
| Statistical Analysis       | People counting, support people flow counting and crowd density monitoring  |
| Events                     |   |
| Basic Detection            | Motion detection, Audio detection, Tampering alarm  |
| 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              | 8KHZ  |
| 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, 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, basic and digest authentication for RTSP, digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF |
| Client                     | EZStation<br>EZLive<br>EZview   |
| Web Browser                | Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above   |
| Interface                  |   |
| Audio I/O                  | 1/1   |
| Alarm I/O                  | 1/1   |
| Video output               | 1 BNC(For debugging)  |

|                        |   |
|------------------------|---|
| Network                | 1 * RJ45 10M/100M Base-TX Ethernet  |
| 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)<br>FCC (FCC CFR 47 part15 B, ANSI C63.4-2014) |
| Safety                 | CE LVD (EN 62368-1:2014+A11:2017)<br>CB (IEC 62368-1:2014)<br>UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)  |
| Environment            | CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)  |
| Protection             | IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013)<br>IK10 (IEC 62262:2002)  |
| General                |   |
| Power                  | DC12V(±25%), PoE(IEEE 802.3af)  |
|                        | Power consumption: Max 8W   |
| Power Interface        | Ø 5.5mm coaxial power plug  |
| Dimensions (L x W x H) | 245.0x86.0x85.0mm (9.6"x3.4"x3.4")  |
| Weight                 | 0.92kg(2.03lb)  |
| Working Environment    | -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)  |
| Storage Environment    | -40°C ~ 70°C (-40°F ~ 158°F), Humidity: ≤95% RH (non-condensing)  |
| Surge protection       | 6KV   |
| Reset button           | N/A   |