

# IPC2K24SE-ADF40KMC-WL-I0

IPC2K24SE-ADF40KMC-WL-I0 4MP 4MM,256GB micro SD card,Built-in speaker Dual Bullet Network Kamera UNV

|                       |                          |
|-----------------------|--------------------------|
| Model                 | IPC2K24SE-ADF40KMC-WL-I0 |
| Brend                 | Uniview                  |
| Növ                   | IP                       |
| Meqapixel             | 4 MP                     |
| Mikrofon              | Mic                      |
| Obyektiv              | Sabit                    |
| Fokus                 | 4mm                      |
| İşıqlandırma          | İR                       |
| İşıqlandırma məsafəsi | 30 m                     |
| Qoruma                | IP67                     |
| Material              | Metal                    |
| Yaddaş                | MicroSD                  |
| İş mühiti             | Outdoor                  |



## Specification

|                      |                                   |                |                   |              |             |
|----------------------|-----------------------------------|----------------|-------------------|--------------|-------------|
|                      | IPC2K24SE-ADF40KMC-WL-I0          |                |                   |              |             |
| Camera               |                                   |                |                   |              |             |
| Sensor               | 1/2.9"CMOS                        |                |                   |              |             |
| Minimum Illumination | Colour: 0.0005 lux (F1.0, AGC ON) |                |                   |              |             |
| Shutter              | Auto/Manual, 1 ~ 1/100000s        |                |                   |              |             |
| Adjustment angle     | Pan: 0° ~ 360°                    | Tilt: 0° ~ 90° | Rotate: 0° ~ 360° |              |             |
| WDR                  | DWDR                              |                |                   |              |             |
| S/N                  | >56dB                             |                |                   |              |             |
| Lens                 |                                   |                |                   |              |             |
| Lens                 | 2 * 4.0mm@F1.0                    |                |                   |              |             |
| Iris                 | Fixed                             |                |                   |              |             |
| Field of View (H)    | 160.00°±10°                       |                |                   |              |             |
| Field of View (V)    | 43.22°                            |                |                   |              |             |
| Field of View (D)    | 180.13°±10°                       |                |                   |              |             |
| DORI                 |                                   |                |                   |              |             |
| DORI Distance        | Lens (mm)                         | Detect@mm      | Observe@mm        | Recognize@mm | Identify@mm |
|                      | 4.0                               | 64.3           | 25.7              | 12.9         | 6.4         |
| Illuminator          |                                   |                |                   |              |             |
| LED Distance         | Up to 30m (98ft)                  |                |                   |              |             |

|                         |  |
|-------------------------|--|
| LEDs Number             | 2  |
| LED On/Off Control      | Auto/Manual  |
| Video                   |  |
| Video Compression       | Ultra265, H.265, H.264, MJPEG  |
| H.264 code profile      | Baseline profile, Main profile, High profile   |
| Frame Rate              | Main Stream: 4MP (3840*1080), Max 25fps Human Body Detection off<br>Sub Stream: 1920*540, Max 25fps  |
| Video Bit Rate          | 128 Kbps~16 Mbps   |
| U-code                  | Support  |
| OSD                     | Up to 8 OSDs   |
| Privacy Mask            | Up to 4 areas  |
| ROI                     | Up to 8 areas  |
| Video Stream            | Double streams   |
| Image                   |  |
| White Balance           | Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2  |
| Digital noise reduction | 2D/3D DNR  |
| Smart Illumination      | Support  |
| Flip                    | N/A  |
| Dewarping               | N/A  |
| HLC                     | Support  |
| BLC                     | Support  |
| Defog                   | Digital Defog  |
| Events                  |  |
| Basic Detection         | Human Body Detection ,motion detection, tampering alarm, audio detection   |
| General Function        | Watermark, IP address filtering, Alarm input, Alarm output, access policy, ARP protection, RTSP authentication, user authentication  |
| Audio                   |  |
| Audio Compression       | G.711  |
| Audio Bitrate           | 64 Kbps  |
| Two-way audio           | Support  |
| Suppression             | Support  |
| Sampling Rate           | 8KHZ   |
| Storage                 |  |
| Edge Storage            | Micro SD, up to 256GB  |
| 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, SSH  |
| Compatible Integration  | ONVIF (Profile S, Profile G, Profile T), API,SDK   |
| User/Host               | Up to 32 users. 2 user levels: administrator 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<br>EZView<br>EZLive  |
| 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+   |
| Interface               |  |
| Audio I/O               | Input: impedance 35kΩ; amplitude 2V [p-p]<br>Output: impedance 600Ω; amplitude 2V [p-p]  |
| Alarm I/O               | 1/1  |
| RS485                   | N/A  |
| Built-in Mic            | Built-in two mics  |
| Built-in Speaker        | Support  |
| WIFI                    | N/A  |

|                        |  |
|------------------------|--|
| Network                | 1 * RJ45 10M/100M Base-TX Ethernet   |
| Video Output           | N/A  |
| Certifications         |  |
| 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                  | DC 12V±25%, PoE (IEEE 802.3af)   |
|                        | Power consumption: Max 6.5W  |
| Power Interface        | Ø 5.5mm coaxial power plug   |
| Dimensions (L x W x H) | 273x 130 x 76mm (10.7" x 5.1" x 3.0")  |
| Weight                 | 0.95kg (2.09lb)  |
| Material               | Metal  |
| 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  |
| Reset Button           | Support  |

|                          |   |           |                |              |                   |
|--------------------------|---|-----------|----------------|--------------|-------------------|
| IPC2K24SE-ADF40KMC-WL-IO |   |           |                |              |                   |
| Camera                   |   |           |                |              |                   |
| Sensor                   | 1/2.9", 4.0 megapixel, progressive scan, CMOS   |           |                |              |                   |
| Minimum Illumination     | Colour: 0.0005 lux (F1.0, AGC ON)   |           |                |              |                   |
| Shutter                  | Auto/Manual, 1 ~ 1/100000s  |           |                |              |                   |
| Adjustment angle         | Pan: 0° ~ 360°  |           | Tilt: 0° ~ 90° |              | Rotate: 0° ~ 360° |
| WDR                      | DWDR  |           |                |              |                   |
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| Smart Illumination      | Support  |
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| Dewarping               | N/A  |
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| Reset Button           | Support  |