# HIKVISION®

## iDS-UL4P
## 2K AI Web Camera

- High quality imaging with 2560 × 1440 resolution, up to 60 fps
- Sharp Auto Focus (SAF) offers clear image when shooting at a close range
- Built-in dual-microphone picks up clear sounds at long distances
- Supporting type A and type C interface. Plug-and-play, no need to install driver software
- AI face beautification makes everyone looks better in the video
- Auto Frame keeps the face in the center

- Five levels of supplement light to easily adapt to low light environment
- The tripod in the package for flexible mounting

## ▪ Specification

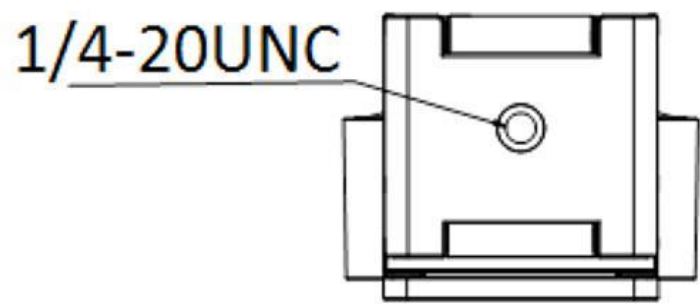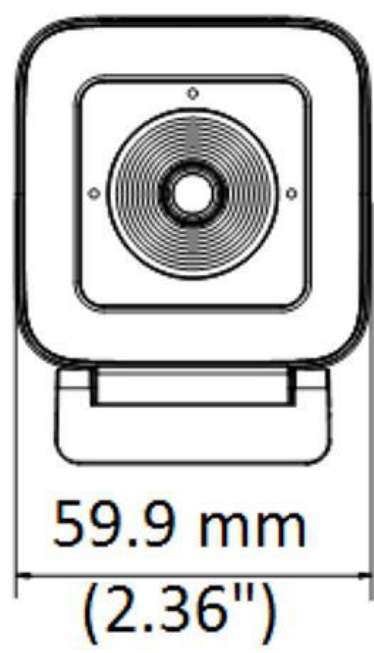| Camera | |
|---|---|
| Image Sensor | 1/2.7" 4 MP CMOS |
| Signal System | PAL/NTSC |
| Frame Rate | MJPG:<br>2560 × 1440 @30 fps/25 fps<br>1920 × 1080 @60 fps/50 fps/30 fps/25 fps<br>1280 × 960 @60 fps/50 fps/30 fps/25 fps<br>1280 × 720 @60 fps/50 fps/30 fps/25 fps<br>640 × 480 @60 fps/50 fps/30 fps/25 fps<br>640 × 360 @60 fps/50 fps/30 fps/25 fps<br>YUV2:<br>1920 × 1080 @5 fps<br>1280 × 960 @5 fps<br>1280 × 720 @10 fps<br>640 × 480 @30/25 fps<br>640 × 360 @30 fps/25 fps<br>NV12:<br>1920 × 1080 @5 fps<br>1280 × 960 @5 fps<br>1280 × 720 @10 fps<br>640 × 480 @30/25 fps<br>640 × 360 @30 fps/25 fps |
| Resolution | 2560 (H) × 1440 (V) |
| Min. Illumination | 0.1 Lux @ (F1.2, AGC ON) |
| Shutter Time | PAL: 1/25 s to 1/50,000 s;NTSC: 1/30 s to 1/50,000 s |
| Lens | Fixed focal lens, 3.6 mm |
| Field of View | horizontal FOV: 80°, vertical FOV: 50°, diagonal FOV: 88° |
| Lens Mount | M8 |
| Angle Adjustment | Pan: 0° to 0°, tilt: 0° to 90°, rotate: 0° |
| Digital Zoom | 2 × |
| Depth of Field | 0.1 m to ∞ |
| Microphone | |
| Type | Electret |
| Direction | 360° Omni-directional |
| Pickup Distance | In a radius of up to 7 m |
| Amount | 2 |
| Frequency Response | 100 Hz to 16 kHz |
| Sensitivity | -32 dBV/Pa |
| SNR | 60 dB(A) |
| Sampling Rate | 16 KHz |
| Functions | |
| Image Function | Face AE, Auto Frame |
| Image | |
| Wide Dynamic Range (WDR) | ≥120 dB |

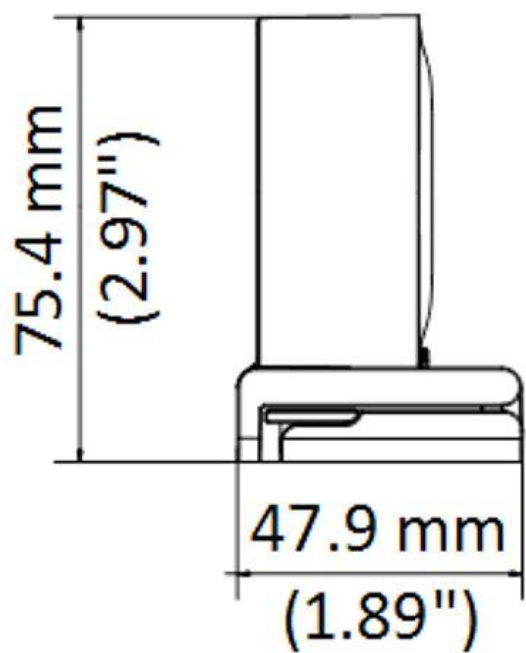| White Balance | Auto |
|---|---|
| **Interface** | |
| Operating System | Recommended systems<br>Windows 7/8/10/11 (resolution higher than 1080P is only available in Windows 8.1 and above version)<br>Android 8.1 and above version<br>Linux 4.14 and above version<br>macOS 10.12 and above version<br>Chrome OS |
| Built-in Microphone | 2 built-in microphones, picking up sounds in the radius up to 7 m |
| Indicator | White: Working |
| Cable | Type C to Type A interface (with type A to type C adapter on the cable) |
| Device Interface | USB Type C interface |
| **General** | |
| Package Dimension | 166 mm × 96 mm × 75.5 mm (6.54" × 3.78" × 2.97") |
| With Package Weight | Approx. 536 g (1.18 lb.) |
| Color | White, black |
| Operating Conditions | -10 °C to 45 °C (14 °F to 113°F). Humidity: 90% or less (non-condensing) |
| Power Supply | 5 VDC ± 5% (USB interface), max. 4.5 W |
| Material | Plastic |
| Dimension | 75.4 mm × 59.9 mm × 47.9 mm (2.97" × 2.36" × 1.89") |
| Weight | Approx. 109 g (0.24 lb.) |
| Packing List | tripod × 1<br>privacy cover × 1<br>USB 2.0 cable (2 m) × 1<br>Type C to Type A interface × 1<br>Multilingual Quick Start Guide × 1<br>QR code paper card for User Manual × 1 |

## ▪ Available Model

iDS-UL4P(Black)

iDS-UL4P

## ▪ Dimension

75.4 mm (2.97")

47.9 mm (1.89")

59.9 mm (2.36")

1/4-20UNC

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