

iDS-UL2P 1080P AI Web Camera



- High quality imaging with 1920 × 1080 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" 2 MP CMOS |
| Signal System | PAL/NTSC |
| Frame Rate | MJPG: 1920 × 1080 @60 fps/50 fps/30 fps/25 fps 1280 × 960 @60 fps/50 fps/30 fps/25 fps 1280 × 720 @60 fps/50 fps/30 fps/25 fps 640 × 480 @60 fps/50 fps/30 fps/25 fps 640 × 360 @60 fps/50 fps/30 fps/25 fps YUV2: 1920 × 1080 @5 fps 1280 × 960 @5 fps 1280 × 720 @10 fps 640 × 480 @30/25 fps 640 × 360 @30 fps/25 fps NV12: 1920 × 1080 @5 fps 1280 × 960 @5 fps 1280 × 720 @10 fps 640 × 480 @30/25 fps 640 × 360 @30 fps/25 fps |
| Resolution | 1920 (H) × 1080 (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: 86°, vertical FOV: 55°, diagonal FOV: 95° |
| Lens Mount | M8 |
| Angle Adjustment | Pan: 0° to 0°, tilt: 0° to 90°, rotate: 0° |
| Digital Zoom | 2 × |
| Lens | |
| Depth of Field | 5 cm to ∞ |
| Microphone | |
| Type | Electret |
| Direction | 360° Omni-directional |
| Pickup Distance | In a radius of up to 5 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 |

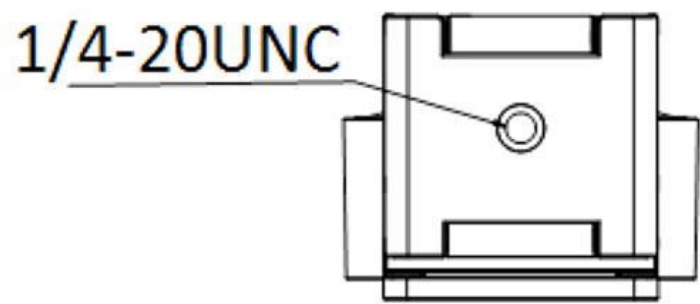
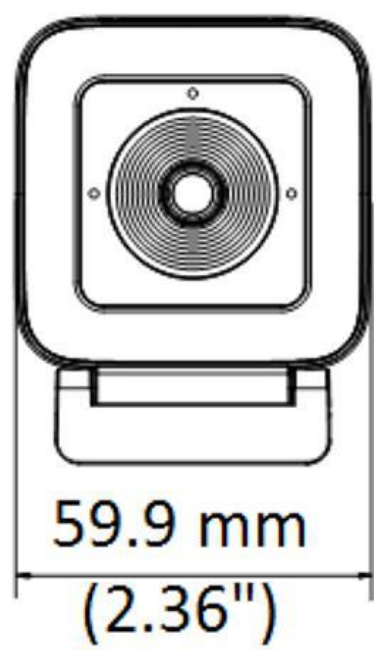
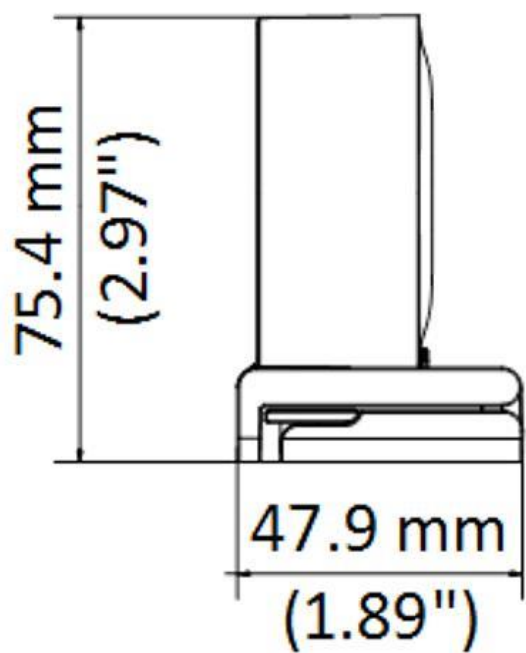
| | |
|----------------------|--|
| White Balance | Auto |
| Interface | |
| Operating System | Recommended systems Windows 7/8/10/11 Android 8.1 and above version Linux 4.14 and above version macOS 10.12 and above version Chrome OS |
| Built-in Microphone | 2 built-in microphones, picking up sounds in the radius up to 5 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 privacy cover × 1 USB 2.0 cable (2 m) × 1 Type C to Type A interface × 1 Multilingual Quick Start Guide × 1 QR code paper card for User Manual × 1 |

▪ Available Model

iDS-UL2P(Black)

iDS-UL2P

▪ Dimension



Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com



Follow us on social media to get the latest product and solution information.

