

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: 2560 × 1440 @30 fps/25 fps 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	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

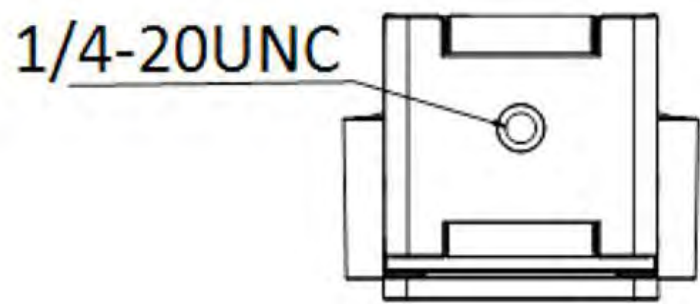
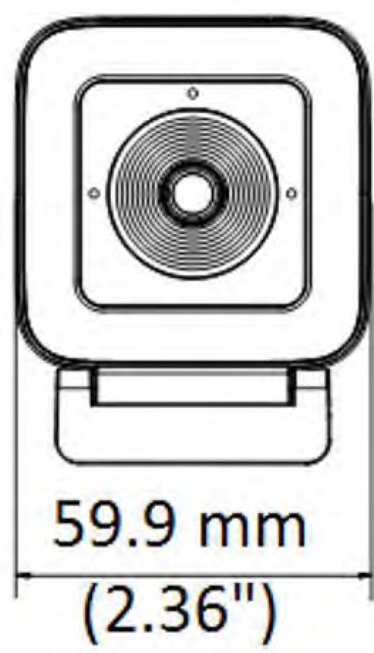
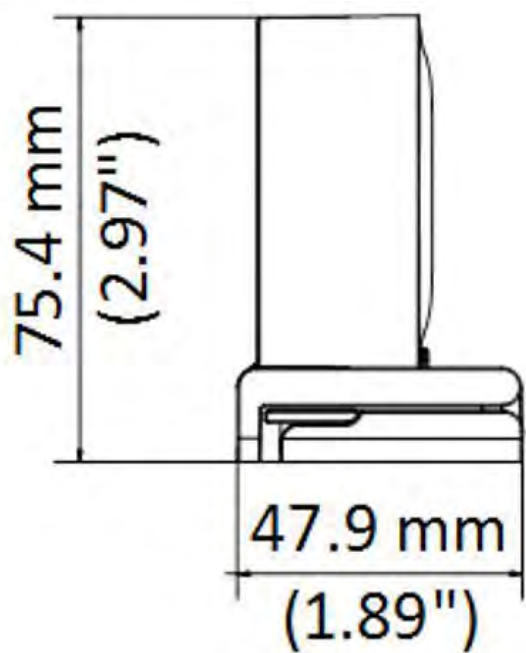
White Balance	Auto
Interface	
Operating System	Recommended systems Windows 7/8/10/11 (resolution higher than 1080P is only available in Windows 8.1 and above version) Android 8.1 and above version Linux 4.14 and above version macOS 10.12 and above version Chrome OS
Built-in Microphone	2 built-in microphones, picking up sounds in the radius up to 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 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-UL4P(Black)

iDS-UL4P

▪ Dimension



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