

## DS-U12 2 MP Web Camera

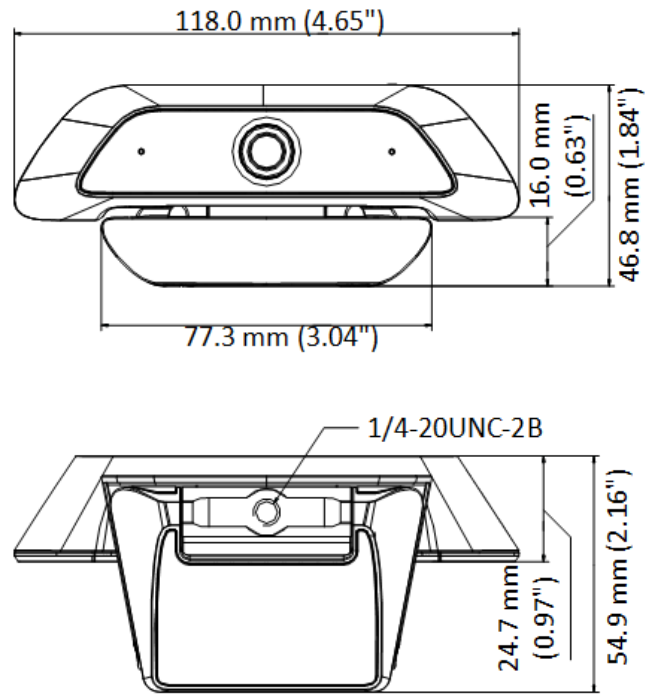


- 2 MP CMOS
- High quality imaging with 1920 × 1080 resolution
- Low-distortion lens
- Min. illumination: 0.1 Lux @ (F1.2, AGC ON)
- AGC for self-adaptive brightness
- Built-in microphone with clear sound
- Type A interface, supporting USB 2.0 protocol.  
Plug-and-play, no need to install driver software

## ▪ Specification

Camera	
Image Sensor	2 MP CMOS
Signal System	PAL/NTSC
Frame Rate	MJPG: 1920 × 1080 @ 30 fps/25 fps 1280 × 960 @ 30 fps/25 fps 1280 × 720 @ 30 fps/25 fps 640 × 480 @ 30 fps(default)/25 fps 640 × 360 @ 30 fps/25 fps  YUV2: 1280 × 960 @ 7 fps 1280 × 720 @ 10 fps 640 × 480 @ 25 fps 640 × 360 @ 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	3.6 mm fixed focal lens
Field of View	horizontal FOV: 81°, vertical FOV: 50°, diagonal FOV: 90°
Lens Mount	M8
Day & Night	Color
Angle Adjustment	pan: 0°; tilt: -10° to 30°; rotation: 0°
Cable Length	2 m
Depth of Field	0.4 m to ∞
Digital Zoom	Yes
Audio	
Audio Sampling Rate	8 kHz/16 kHz (default)
Interface	
Video Output	USB 2.0
Audio In	Built-in mic
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
General	
Operating Conditions	-10°C to 40°C, Humidity: 90% or less (non-condensing)
Power Supply	DC 5V ± 15% (USB)
Consumption	Max. 1.0 W
Dimension	118 mm × 46.8 mm × 54.9 mm (4.65" × 1.84" × 2.16")
Weight	Approx. 140 g (0.31 lb)
Accessory	
Packing List	Camera × 1 Quick Start Guide × 1
Function	
LED Indicator	Red: Standby Blue: Normally Working
White Balance	Auto

▪ **Dimension**



▪ **Available Model**

DS-U12