

DS-U02 2 MP Web Camera



- 2 MP CMOS
- High quality imaging with 1920 × 1080 resolution
- 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 @ 30/25 fps 1280 × 960 @ 30/25 fps 1280 × 720 @ 30/25 fps 640 × 480 @ 30/25 fps 640 × 360 @ 30/25 fps YUV: 1920 × 1080 @ 5 fps 1280 × 960 @ 5 fps 1280 × 720 @ 5 fps 640 × 480 @ 30 fps 640 × 360 @ 30 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: 86°, vertical FOV: 55°, diagonal FOV: 95°
Lens Mount	M8
Day & Night	24/7 Color Imaging
Angle Adjustment	pan: 360°; tilt: -15° to 15°; rotation: 0°
Cable Length	1.5 m
Depth of Field	0.5 m to ∞
Audio	
Audio Sampling Rate	16 kHz
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 45°C, Humidity: 90% or less (non-condensing)
Power Supply	DC 5V ± 5% (USB)
Consumption	Max. 1.2 W
Dimension	80.16 mm × 48.6 mm × 42.18 mm (3.16" × 1.91" × 1.66")
Weight	Approx. 89 g (0.2 lb.)

Accessory

Packing List

Camera × 1
Quick Start Guide × 1

▪ **Available Model**

DS-U02

▪ **Dimension**

