

DS-UC8 4K Web Camera



- High quality imaging with 3840 × 2160 resolution
- Low distortion lens for reducing image distortion
- Built-in dual-microphone with clear sound
- USB Type-C interface, supporting USB 3.0 protocols
- Plug-and-play, no need to install driver software
- Support auto focus

▪ Specification

Camera	
Image Sensor	8 MP CMOS
Signal System	PAL/NTSC
Frame Rate	MJPG: 3840 × 2160 @ 30 fps/25 fps 2560 × 1440 @ 30 fps/25 fps 1920 × 1080 @ 30 fps/25 fps 1280 × 960 @ 30 fps/25 fps 1280 × 720 @ 30 fps/25 fps 640 × 480 @ 30 fps/25 fps 640 × 360 @ 30 fps/25 fps YUV: 1920 × 1080 @ 30 fps/25 fps 1280 × 960 @ 30 fps/25 fps 1280 × 720 @ 30 fps/25 fps 640 × 480 @ 30 fps/25 fps 640 × 360 @ 30 fps/25 fps NV12: 1920 × 1080 @ 5 fps 1280 × 960 @ 10 fps 1280 × 720 @ 15 fps 640 × 480 @ 30 fps
Resolution	3840 (H) × 2160 (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: 83°, vertical FOV: 53°, diagonal FOV: 91°
Lens Mount	M8
Day & Night	24/7 Color Imaging
Angle Adjustment	pan: 0° to 360°; tilt: 0° to 90°; rotation: 0°
Cable Length	2 m
Lens	
Depth of Field	5 cm to ∞
Image	
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	Distortion Correction
White Balance	Auto
Audio	
Audio Sampling Rate	16 kHz
Interface	
Video Output	USB 3.0

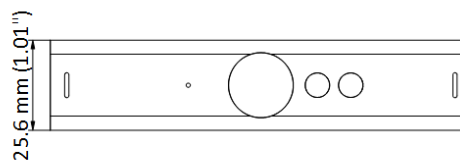
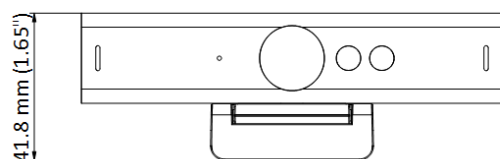
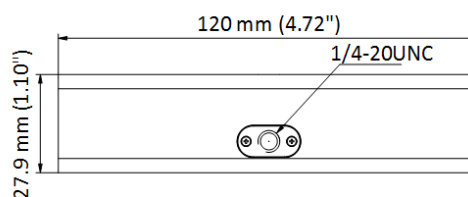
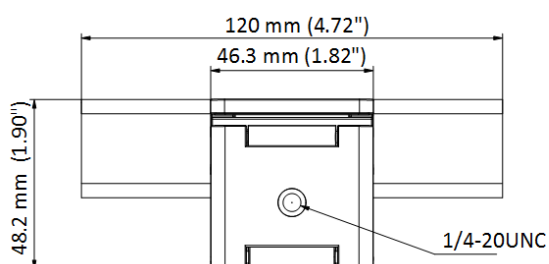
Operating System	<p>Recommended systems</p> <p>Windows 7/8/10/11 (resolution higher than 1080P is only available in Windows 8.1 and above version)</p> <p>Android 8.1 and above version</p> <p>Linux 4.14 and above version</p> <p>macOS 10.12 and above version</p> <p>Chrome OS</p>
Built-in Microphone	2 built-in microphones, picking up sounds in the radius up to 5 meters
Indicator	White: Normally Working
General	
Operating Conditions	-10°C to 45°C (-40°F to 113°F), Humidity: 90% or less (non-condensing)
Power Supply	DC 5V ± 5% (USB)
Consumption	4.5 W MAX
Material	Metal
Dimension	120 mm × 27.9 mm × 25.6 mm (4.72" × 1.10" × 1.01")
Weight	Approx. 150 g (0.33 lb.)
Accessory	
Packing List	<p>Camera × 1</p> <p>USB Cable × 1</p> <p>Quick Start Guide × 1</p>

▪ Available Model

DS-UC8

DS-UC8(JAPAN)

▪ Dimension



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