

DS-UA12 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
- Built-in speaker supports echo suppression
- Type A interface, supporting USB 3.0 protocol.
Plug-and-play, no need to install driver software



▪ Specification

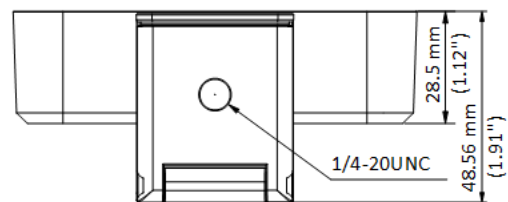
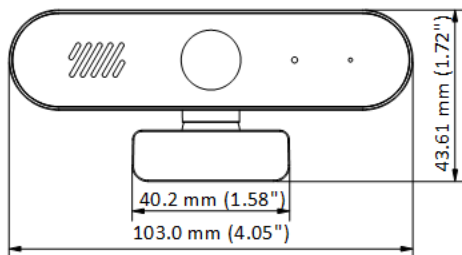
Camera	
Image Sensor	2 MP CMOS
Signal System	PAL/NTSC
Resolution	1920 (H) × 1080 (V)
Frame Rate	<p>MJPEG:</p> <p>1920 × 1080 @30/25 fps</p> <p>1280 × 960 @30/25 fps</p> <p>1280 × 720 @30/25 fps</p> <p>640 × 480 @30/25 fps</p> <p>640 × 360 @30/25 fps</p> <p>YUV:</p> <p>1920 × 1080 @5 fps</p> <p>1280 × 960 @5 fps</p> <p>1280 × 720 @10 fps</p> <p>640 × 480 @30/25 fps</p> <p>640 × 360 @30/25 fps</p> <p>NV12:</p> <p>1920 × 1080 @5 fps</p> <p>1280 × 960 @10 fps</p> <p>1280 × 720 @15 fps</p> <p>640 × 480 @30/25 fps</p> <p>640 × 360 @30/25 fps</p>
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°
Pickup Distance	3 m
Cable Length	1.5 m
Depth of Field	0.5 m to ∞
Speaker	
Speaker Range	0 m to 2 m
Image	
Wide Dynamic Range (WDR)	Digital WDR
Audio	
Audio Sampling Rate	Microphone: 16 kHz Speaker: 48 kHz
Interface	
Video Output	USB 3.0

Audio	Built-in speaker Built-in microphone
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	5 VDC ± 5% (USB)
Consumption	Max. 2.5 W (Max. 4.5 W with speaker working)
Material	Plastic
Dimension	103 mm × 48.5 mm × 43.6 mm (4.05" × 1.91" × 1.72")
Weight	Approx. 113 g (0.25 lb.)
Functions	
Echo Cancellation	Yes
Accessory	
Packing List	Camera × 1 Quick Start Guide × 1

▪ **Available Model**

DS-UA12

▪ **Dimension**



Distributed by

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