

DS-U18 4K HD Web Camera

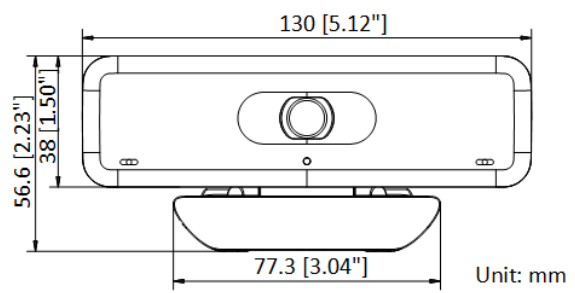
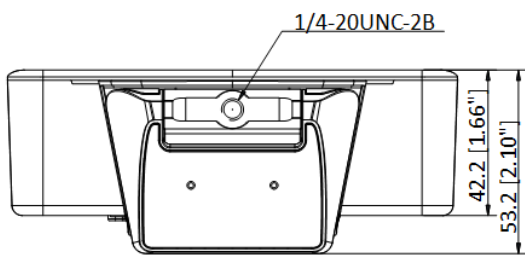


- 8 MP CMOS
- High quality imaging with 3840 × 2160 resolution
- Min. illumination: 0.1 Lux @ (F1.2, AGC ON)
- AGC for self-adaptive brightness
- Built-in microphone with clear sound
- Type-C interface, supporting USB 3.0 and USB 2.0 protocols. Plug-and-play, no need to install driver software

▪ Specification

Camera	
Image Sensor	8 MP CMOS
Signal System	PAL/NTSC
Frame Rate	USB 3.0: MJPEG: 3840 × 2160 @ 30 fps/25 fps 1920 × 1080 @ 30 fps/25 fps 1280 × 720 @ 30 fps/25 fps 640 × 480 @ 30 fps(default)/25 fps YUV: 1920 × 1080 @ 30 fps/25 fps 1280 × 720 @ 30 fps/25 fps 640 × 480 @ 30 fps/25 fps USB 2.0: MJPEG: 1920 × 1080 @ 30 fps/25 fps 1280 × 720 @ 30 fps/25 fps 640 × 480 @ 30 fps(default)/25 fps YUV: 1920 × 1080 @ 5 fps 1280 × 720 @ 10 fps/5 fps 640 × 480 @ 30 fps/25 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: 79°, vertical FOV: 43°, diagonal FOV: 92°
Lens Mount	M16
Day & Night	Color
Angle Adjustment	pan: 0°; tilt: -10° to 30°; rotation: 0°
Cable Length	2 m
Depth of Field	2 m to ∞
Audio	
Audio Sampling Rate	48 kHz
Interface	
Video Output	USB 3.0
Audio In	Built-in mic
Operating System	Windows 7/10, Android, Linux
General	
Operating Conditions	-10°C to 45°C, Humidity: 90% or less (non-condensing)
Power Supply	DC 5V ± 15% (USB)
Consumption	Max. 2.2 W
Dimension	130 mm × 53.2 mm × 56.6 mm (5.12" × 2.09" × 2.23")
Weight	Approx. 137 g (0.30 lb)
Accessory	
Packing List	Camera × 1 USB cable × 1 Quick Start Guide × 1
Function	
LED Indicator	Red: Standby Blue: Normally Working
White Balance	Auto

▪ **Dimension**



▪ **Available Model**

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