DS-U18
4K HD Web Camera



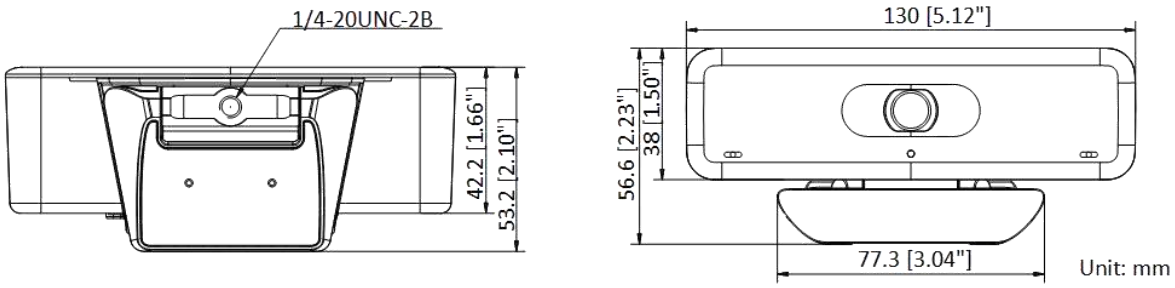


- 8 MP CMOS
- High quality imaging with 3840 × 2160 resolution
- Min. illumination: 0.1 Lux @ (F1.2, AGC ON)
- AGC for self-adaptive brightness
- Built-in microphone with clear sound
- Type-C interface, supporting USB 3.0 and USB 2.0 protocols. Plug-and-play, no need to install driver software

▪ 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°; ratation: 0°
Cable Length	2 m
Depth of Field	2 m to ∞
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

DS-U18

Distributed by

Headquarters
No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Europe
T +31-23-5542770
sales.eu@hikvision.com

Hikvision UK & Ireland
T +01628-902140
sales.uk@hikvision.com

Hikvision UAE
T +971-4-4432090
salesme@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Australia
T +61-2-8599-4233
salesau@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision South Africa
Tel: +27 (10) 0351172
sale.africa@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Korea
T +82-(0)31-731-8817
sales.korea@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Poland
T +48-22-460-01-50
info.pl@hikvision.com

Hikvision Canada
T +1-866-200-6690
sales.canada@hikvision.com

Hikvision Turkey
T +90 (216)521 7070- 7074
sales.tr@hikvision.com

Hikvision Kazakhstan
T +7-727-9730667
nikia.panfilov@hikvision.ru

Hikvision Tashkent
T +99-87-1238-9438
uzb@hikvision.ru

Hikvision Indonesia
T +62-21-2933759
Sales.Indonesia@hikvision.com

Hikvision Thailand
T +662-275-9949
sales.thailand@hikvision.com

Hikvision Malaysia
T +601-7652-2413
sales.my@hikvision.com

Hikvision Vietnam
T +84-974270888
sales.vt@hikvision.com

Hikvision Hong Kong
T +852-2151-1761
info.hk@hikvision.com

Hikvision Colombia
sales.colombia@hikvision.com

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