

## DS-U04P 4 MP Web Camera



- 4 MP CMOS
- High quality imaging with 2560 × 1440 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
- Support auto focus



## ▪ Specification

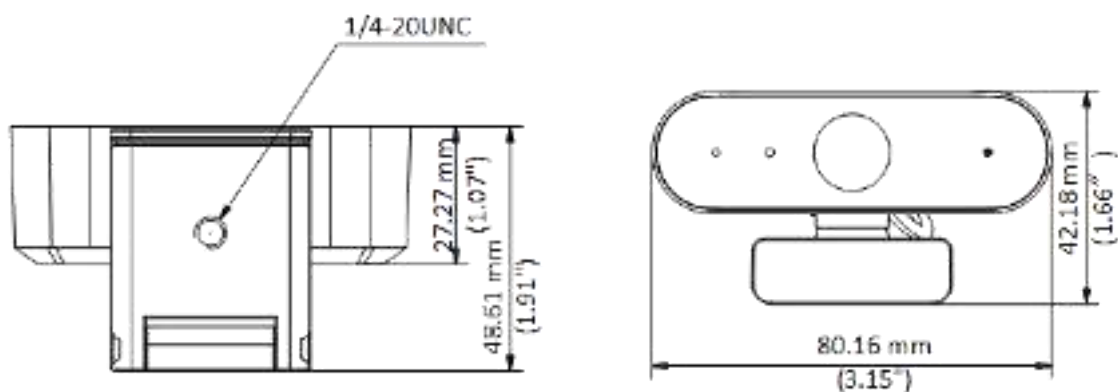
| Camera               |                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor         | 4 MP CMOS                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Signal System        | PAL/NTSC                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Resolution           | 2560 (H) × 1440 (V)                                                                                                                                                                                                                                                                                                                                                                                                        |
| Frame Rate           | <p>MJPEG:</p> <p>2560 × 1440 @ 30 fps/25 fps</p> <p>2048 × 1536 @ 30 fps/25 fps</p> <p>1920 × 1080 @ 30 fps/25 fps</p> <p>1280 × 960 @ 30 fps/25 fps</p> <p>1280 × 720 @ 30 fps/25 fps</p> <p>640 × 480 @ 30 fps/25 fps</p> <p>640 × 360 @ 30 fps/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 fps/25 fps</p> <p>640 × 360 @ 30 fps/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: 80°, vertical FOV: 50°, diagonal FOV: 88°                                                                                                                                                                                                                                                                                                                                                                  |
| 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     | <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>                                                                                                                                                       |
| General              |                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Operating Conditions | -10 °C to 45 °C, Humidity: 90% or less (non-condensing)                                                                                                                                                                                                                                                                                                                                                                    |
| Power Supply         | DC5 V ± 5% (USB)                                                                                                                                                                                                                                                                                                                                                                                                           |

|                  |                                                       |
|------------------|-------------------------------------------------------|
| Consumption      | Max. 1.6 W                                            |
| Material         | Plastic                                               |
| Dimension        | 80.16 mm × 48.6 mm × 42.18 mm (3.16" × 1.91" × 1.66") |
| Weight           | Approx. 93 g (0.2 lb.)                                |
| <b>Accessory</b> |                                                       |
| Packing List     | Camera × 1<br>Quick Start Guide × 1                   |

## ▪ Available Model

DS-U04P

## ▪ Dimension



Distributed by



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