

DS-U102 2 MP Video Conference Camera



- 2 MP CMOS
- High quality imaging with 1920 × 1080 resolution
- 3.1 mm to 15.5 mm varifocal lens, auto focus
- Min. Illumination: 0.1 Lux @ (F1.2, AGC ON)
- Clear imaging against strong back light due to 120 dB true WDR technology
- AGC for self-adaptive brightness
- Support remote control
- Built-in microphone with clear sound



▪ Specification

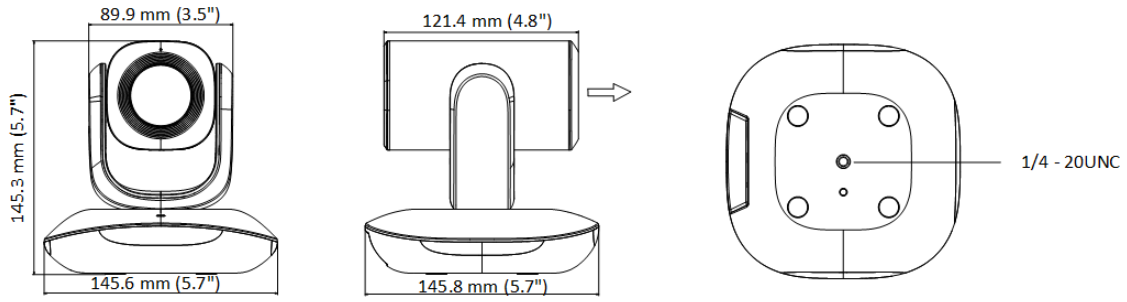
| Camera | |
|--------------------|--|
| Image Sensor | 2 MP CMOS |
| Signal System | PAL/NTSC |
| Max. Resolution | 1920 × 1080 |
| Frame Rate | MJPEG: 640×480@30fps/25fps 160×120@30fps/25fps 176×144@30fps/25fps 320×240@30fps/25fps 352×288@30fps/25fps 432×240@30fps/25fps 640×360@30fps/25fps 800×448@30fps/25fps 800×600@30fps/25fps 864×480@30fps/25fps 960×720@30fps/25fps 1024×576@30fps/25fps 1280×720@30fps/25fps 1920×1080@30fps/25fps YUV: 640×480@30fps 160×120@30fps 176×144@30fps 320×240@30fps 352×288@30fps 432×240@30fps 640×360@30fps 800×448@30fps 800×600@25fps 864×480@29fps 960×720@17fps 1024×576@20fps 1280×720@13fps 1600×896@8fps 1920×1080@5fps |
| 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 | 3.1 mm to 15.5 mm varifocal lens |
| Field of View | Horizontal FOV: 84.9° to 20.8° Vertical FOV: 92.8° to 23.8° Diagonal FOV: 94° to 23.8° |
| Day & Night | Color |
| Wide Dynamic Range | ≥120 dB |

| | |
|----------------------|---|
| Pickup Distance | 5 m |
| Angle Adjustment | Pan: -170° to 160°, Tilt:-28° to 28° |
| Cable Length | 4.5 m |
| Audio | |
| Audio Sampling Rate | 48 kHz |
| Interface | |
| Video Output | USB 2.0 |
| Audio Input | Built-in Mic |
| 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 50°C (-40°F to 122°F); Humidity: 90% or less (non-condensing) |
| Power Supply | DC12V±10% |
| Consumption | 5.7 W MAX |
| Dimension | 145.3 mm × 145.6 mm × 145.8 mm (5.7" × 5.7" × 5.7") |
| Weight | Approx. 925 g (2.04 lb.) |
| Function | |
| LED Indicator | Red: Standby Blue: Normally Working Blue Light Flashes Twice: Preset Setting Completed Red Light Flashes Three Times: Restore to Factory Settings. |
| White Balance | Auto |
| Accessory | |
| Packing List | Camera (including lens cover) × 1 Remote Control × 1 Power Adapter × 1 Cable × 1 Bracket × 1 Screws × 1 Quick Start Guide × 1 |

▪ Available Model

DS-U102

▪ Dimension



Distributed by

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