

## Reolink Duo 3 WiFi

**Pioneering 16MP UHD Wi-Fi 6 dual-lens plug-in security camera with an expansive 180° panorama. Supports 2.4/5 GHz dual-band Wi-Fi 6 network, motion track, spotlight night vision, two-way audio, and IP67 weatherproofing**

- 16MP Ultra HD View
- Dual-Band Wi-Fi 6
- Motion Track
- Spotlight Night Vision



## Specifications

| Video & Audio         |                                                                                                             |
|-----------------------|-------------------------------------------------------------------------------------------------------------|
| Image Sensor          | 1/2.7" CMOS Sensors                                                                                         |
| Resolution            | 7680×2160 (16 Megapixels)@20fps                                                                             |
| Lens                  | f=2.8mm Fixed, F=1.6                                                                                        |
| Field of View         | Horizontal: 180°<br>Vertical: 55°                                                                           |
| Infrared Night Vision | Up to 30 Meters (100ft); LED: 6pcs/850nm<br>(Auto-switching with IR-cut filter)                             |
| Color Night Vision    | Spotlights: 8pcs/5W/6500K                                                                                   |
| Frame Rate            | Main Stream: 4fps - 20fps(Default: 20fps)<br>Sub Stream: 4fps - 20fps(Default: 20fps)                       |
| Code Rate             | Main stream: 3072Kbps - 12288Kbps (Default: 6144Kbps)<br>Sub stream: 128Kbps - 1024Kbps (Default: 1024Kbps) |
| Audio                 | Two-way Audio                                                                                               |

| Power Requirements       |                                                                                                    |
|--------------------------|----------------------------------------------------------------------------------------------------|
| DC Power                 | DC 12.0V 2A                                                                                        |
| Interface                |                                                                                                    |
| Power Port               | DC Power Port                                                                                      |
| Reset Button             | YES                                                                                                |
| Ethernet Port            | One 10M/100Mbps; RJ45                                                                              |
| SD Card Slot             | Supports Max. 512GB microSD card                                                                   |
| Audio In/Out             | Built-in Microphone and Speaker                                                                    |
| Wi-Fi                    |                                                                                                    |
| Wireless Standard        | IEEE 802.11 ac/ax/a/b/g/n                                                                          |
| Operating Frequency      | 2.4GHz/5GHz                                                                                        |
| Wireless Security        | WPA/WPA2/WPA3                                                                                      |
| Software Features        |                                                                                                    |
| Browser Supported        | Edge, Chrome, Firefox, Safari                                                                      |
| OS Supported             | PC: Windows, Mac OS; Smartphone: iOS, Android                                                      |
| Protocols & Standards    | HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P |
| Max. User Access         | Max. 20 Users (1 Admin & 19 Users);<br>Max. 12 Simultaneous Streams (2 Main & 10 Sub Streams)      |
| Other Features           |                                                                                                    |
| Smart Alarm              | Motion Detection; Person/Vehicle/Animal Detection                                                  |
| Recording Modes          | Motion-triggered Recording (Default); Scheduled Recording, 24/7 Recording                          |
| Time Lapse               | YES                                                                                                |
| Smart Home Compatibility | Google Assistant                                                                                   |
| Working Environment      |                                                                                                    |
| Operating Temperature    | -10°C~+55°C (14°F~131°F)                                                                           |

|                    |                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Operating Humidity | 10% ~ 90%                                                                                                                             |
| Weatherproof       | Yes, IP67 Rated                                                                                                                       |
| <b>Mechanical</b>  |                                                                                                                                       |
| Dimensions         | 195×103×56 mm                                                                                                                         |
| Weight             | 622g                                                                                                                                  |
| <b>Warranty</b>    |                                                                                                                                       |
| Limited Warranty   | 2-year Limited Warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> |

## Gallery & Specs



- 1. Daylight Sensor
- 2. Lens Ring
- 3. Microphone
- 4. Mounting Bracket
- 5. Antenna
- 6. Lens
- 7. Spotlight
- 8. IR Light
- 9. Speaker



- 1. microSD Card Slot
- 2. Reset Button
- 3. Ceiling Mount Hole



1. Power Port
2. Ethernet Port
3. Waterproof Lid

[www.reolink.com](http://www.reolink.com)