

Reolink Duo 2 WiFi

4K 180° View Dual-Lens Wi-Fi Camera

- Dual Lens
- 180° Panorama
- Person/Vehicle Detection



Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS sensors
Video Resolution	4608x1728 (8 Megapixels) @20fps
Lens	f=3.2mm fixed, F=2.0
Video Compression	H.265
Field of View	Horizontal: 180° Vertical: 60°
Infrared Night Vision	Up to 30 meters (100ft); LED: 6pcs/850nm (Auto-switching with IR-cut filter)
Color Night Vision	With spotlights: 8pcs/5W/6500K
Frame Rate	Main stream: 4fps - 20fps(default: 20fps) Sub stream: 4fps - 20fps(default: 10fps)
Code Rate	Main stream: 3072Kbps -10240Kbps(default: 5120Kbps) Sub stream: 256Kbps - 2048Kbps(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
Protocol & Standard	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 user); Max. 12 simultaneous streams (2 main & 10 sub streams)
Other Features	
Smart Alarm	Motion detection/Person Detection/Vehicle Detection/ 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	IP67

Mechanical	
Dimensions	195x103x56mm
Weight	700g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/

Gallery & Specs



- 1. Antenna
- 2. Lens
- 3. Daylight Sensor
- 4. Spotlight
- 5. IR LED
- 6. Mic
- 7. Mounting Bracket



- 1. microSD Card Slot
- 2. Reset Button
- 3. Speaker



- 1. Power Port
- 2. Network Port
- 3. Waterproof Lid



1. The camera can be mounted on a wall or ceiling.
2. Loosen the screw to adjust the camera's angle, then tighten it to secure the position.

