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.

103 mm

113 mm

75 mm

228 mm

195 mm

56 mm

122 mm

138 mm