

Reolink Duo 2 PoE

# Smart 4K Dual-Lens PoE Camera with 180° Panoramic View



## Dual-Lens

Combines two lenses into one view with no dead ends.



## 180° Panorama

Covers a larger area with a 180° ultra-wide viewing angle.

ULTRA  
HD

## 4K UHD

Reveals much finer details with stunning 4K clarity.



## Smart Detection

Get notified when a person, vehicle, or animal is detected.



## Color Night Vision

Captures full-color images at night with its spotlights on.



## Two-Way Audio

Talk to anyone in front of the camera in real-time.



## Power over Ethernet

Transmit data and power with only one Ethernet cable.



## IP66 Weatherproof

Works perfectly indoors or outdoors no matter the weather.



## Multiple Storage Options

Save videos to a microSD card, Reolink NVR or FTP server.



## Double Your Vision

The dual-lens camera can stitch two views into one with no gap. It covers a larger area with a 180° panoramic view.



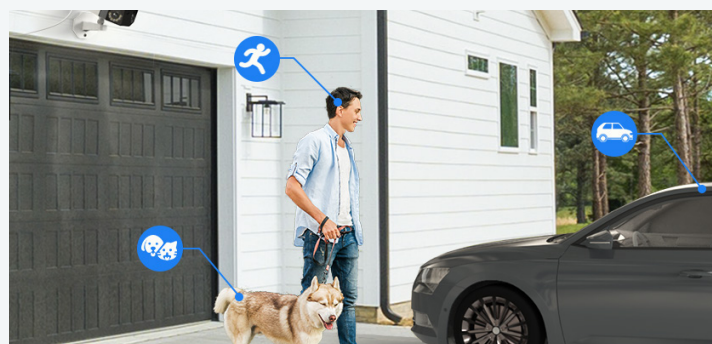
## Full-Color 4K Videos, Day or Night

Get razor-sharp, full-color recordings in 4K clarity day or night. Never miss any important details.



## All-Round Deterrence to Intruders

Deter intruders effectively with spotlights on or the siren activated. Or scare off unwanted guests using two-way audio.



## Know What's Happening

Get alerts only when people, vehicles, and animals are detected, reducing false alarms caused by shadows and flying insects.

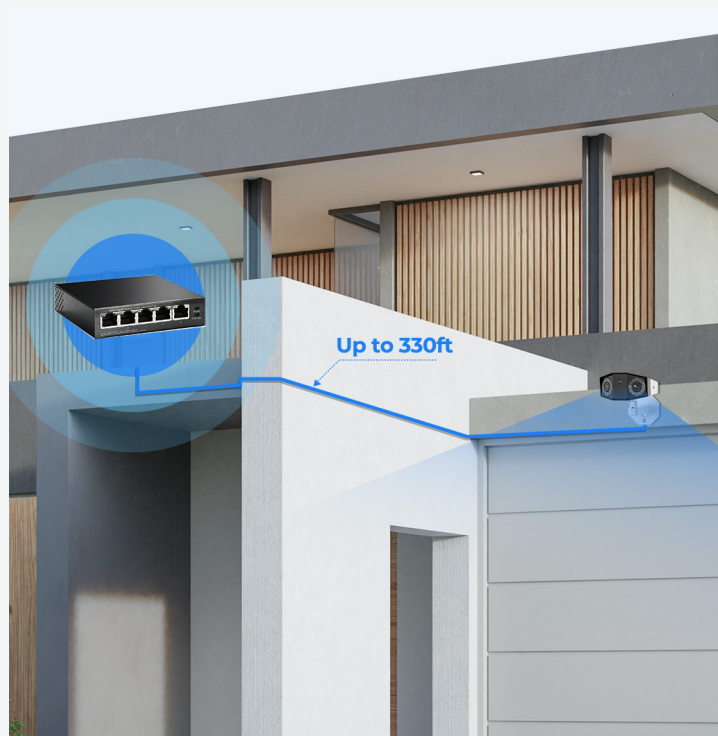


## Flexible Storage Options

Save your recordings to a microSD card of up to 256 GB, Reolink NVR, or FTP server. Choose as you like.

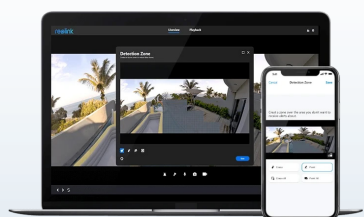


## Gallery



### One App/Client for All Control

Stay connected to your home or business anytime, anywhere.



### Privacy in Your Hands

We made it a priority to ensure that your privacy is protected and your data is for your eyes only.



<b>Model</b>	Reolink Duo 2 PoE	
<b>Video &amp; Audio</b>	Image Sensor	1/2.7" CMOS Sensors
	Video Resolution	Default: 4608X1728 (8.0 megapixels) at 20 fps
	Lens	f = 3.2 mm fixed, F = 2.0
	Video Format	H.265
	Field of View	Vertical: 60° Horizontal: 180°
	Day & Night	Auto-switching with IR cut filter
	Infrared Night Vision	30 meters (LED: 6pcs/20mil/850nm)
	Color Night Vision	Spotlight: 8pcs/5W/6500K/560 Lumens
	Audio	Two-way audio
<b>Power</b>	PoE	IEEE 802.3af, 48V Active
	DC Power	DC 12V==2A, <12W
<b>Interface</b>	Power	DC power port
	System	Reset button
	Ethernet	One 10M/100Mbps; RJ45
	Storage	microSD card slot (Max. 256GB)
	Audio	Built-in microphone and speaker
<b>Software Features</b>	Frame Rate	Mainstream: 4fps - 20fps (default: 20fps) Substream: 4fps - 20fps (default: 10fps)
	Code Rate	Mainstream: 3072-10240Kbps (default: 8192kbps) Substream: 256-2048Kbps (default: 1024kbps)
	Browser Supported	Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
	Record Mode	Motion-triggered recording (default); scheduled recording; 24/7 recording
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP,DNS, DDNS, FTP, P2P
	Maximal User Access	20 Users (1 admin account & 19 user accounts); Supports up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
	Work with	Google Assistant
<b>Working Environment</b>	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating humidity: 10% ~ 90%
	Waterproof	IP66
<b>Size &amp; Weight</b>	Dimension	195x103x56 mm
	Weight	680g
<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>



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



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



1 Power

2 Network

3 Waterproof Lid



1 You can mount the cam on the wall or on the ceiling.

2 You can loosen the screw to adjust the cam in any direction, and then tighten the screw to fix the cam.

## What's in the Box

Reolink Duo 2 PoE (x1)

Mounting Hole Template (x1)

Pack of Screws (x1)

Mounting Plate (x1)

Quick Start Guide (x1)

Surveillance Sticker (x1)

Waterproof Lid (x1)

1m Network Cable (x1)

Screwdriver (x1)

## Best Companion



RLA-PS1 (PoE Switch)



microSD Card



Ethernet Cable



Waterproof Lid



RLA-PS1 (PoE Switch)



## Remote Access & Control

Terms and Privacy: Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at [reolink.com](https://reolink.com). Keep out of reach of children.

## Limited Warranty

Limited Warranty: This product comes with a 2-year limited warranty. Learn more: <https://reolink.com/warranty-and-return/>