

P340

Intelligent 12MP PoE Camera with Powerful Spotlight



12MP

12MP Ultra HD Resolution

Capture every detail clearly with 12MP ultra high-definition imaging.



Advanced Detection & Alerts

Smart alerts for people, vehicles & pets, ensuring only true threats notify you.



Spotlight Night Vision

Brighten up dark areas with an integrated spotlight for clear night vision.



Supports microSD Card

Record locally with support for microSD cards up to 256GB.



Multiple Recording Options

Choose from continuous, motion-triggered, or scheduled recordings for flexible storage.



Compatible with Reolink NVR Systems

Connect easily to Reolink NVRs for extended video storage and easier control.



IP67 Weatherproof Design

Built to withstand harsh weather conditions with IP67 certification.



Time-Lapse Video Feature

Enjoy accelerated views of long-term events like sunrises or blooming flowers.



Voice Assistant Integration

Control your camera hands-free using voice commands with Google Assistant.



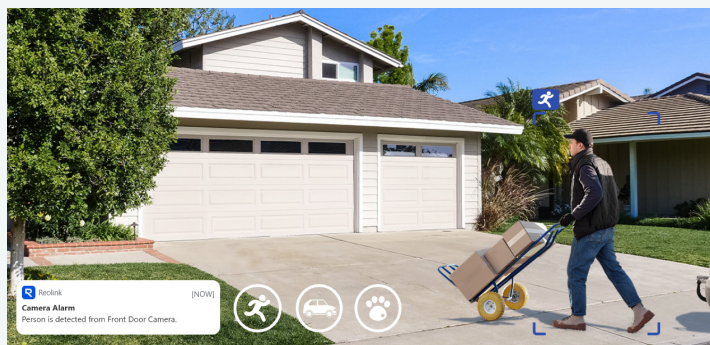
Unmatched Detail and Intelligence

RLC-1212A combines 12MP ultra HD resolution, smart person/vehicle detection, and vivid color night vision to provide unparalleled security day and night.



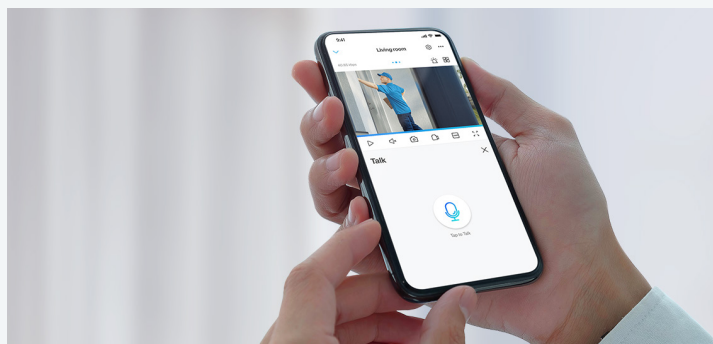
Day or Night, See It All Clearly

Equipped with a powerful spotlight, this camera offers stunning color night vision, ensuring clear visibility even in low-light conditions.



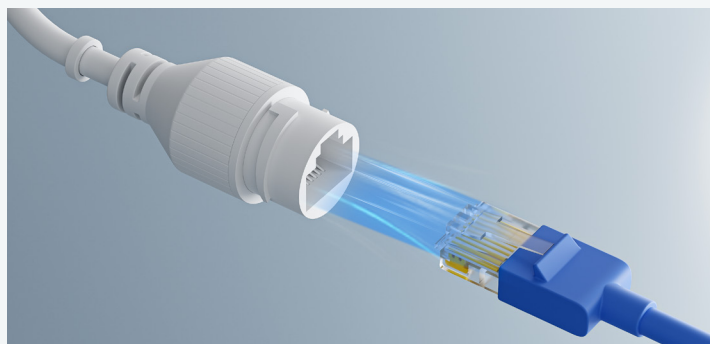
Accurate Alerts for What Matters

Distinguishes between people, vehicles, and pets, sending alerts only for true threats, providing reliable protection without unnecessary alarms.



Seamless Communication Anytime

With built-in two-way audio, communicate effortlessly in real-time, making remote interaction as simple as talking face-to-face.



Plug, Play, and Protect

Simplify installation with PoE technology and control your camera remotely via the Reolink app, offering convenience and flexibility.

Gallery



One App/Client for All Control

Stay connected to your home or business anytime, anywhere.



Privacy in Your Hands

We've prioritized your privacy, ensuring your data stays exclusively yours.



Model	P340	
Video & Audio	Image Sensor	1/2.49" CMOS sensor
	Video Resolution	Default: 4512x2512 (12MP) at 20 fps
	Lens	f=4.0mm, F1.6, with IR-cut filter
	Video Format	H.265
	Field of View	Horizontal: 93°; Vertical: 49°
	Day & Night	Auto-switching with IR-cut filter
	Infrared Night Vision	30 meters (100ft), LED: 2pcs/28mil/850nm
	Color Night Vision	Spotlight: 1pc/4.3W/6500K/700 lumens
	Audio	Two-way audio
Power Supply	PoE	IEEE 802.3af, 48V active
	DC Power	DC 12.0V, 1A, <12W
Interface	Power	DC power port
	System	Reset button
	Ethernet	One 10M/100Mbps RJ45
	Storage	microSD card slot (Max. 256GB)
	Audio	Built-in microphone and speaker
Software Features	Frame Rate	Mainstream: 2-20 fps (default: 20 fps); Substream: 4-20 fps (default: 10 fps)
	Code Rate	Mainstream: 3072-10240 Kbps (default: 8192 Kbps); Substream: 128-1024 Kbps (default: 768 Kbps)
	Browsers Supported	Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, macOS; Smartphone: iOS, Android
	Smart Alarm	Motion detection; person detection, vehicle detection, pet 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); up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
	Work with	Google Assistant
Working Environment	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating humidity: 10% ~ 90%
	Weatherproof	IP67
Size & Weight	Dimensions	Φ67×187 mm
	Weight	460 g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .



1 Daylight Sensor

2 IR LED

3 Gray Lens Ring

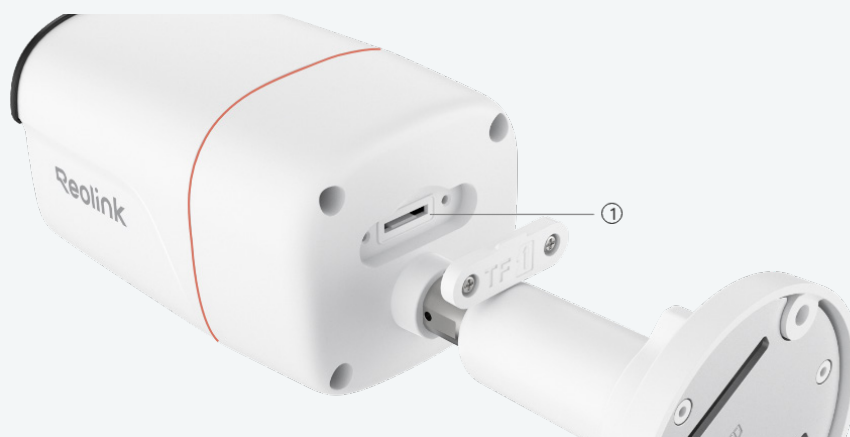
4 Spotlight

5 Waterproof Gasket



1 Microphone

2 Speaker



1 microSD Card Slot

Best Companion



PoE Injector



microSD Card



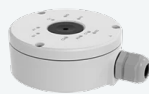
Ethernet Cable



Waterproof Lid



RLA-POECS1



Junction Box B10



RLA-BKC1 Corner Mount
Bracket



Terms and Privacy

Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at reolink.com.

Limited Warranty

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