

P334

Smart 4K Ultra HD PoE Camera



Smart Detection Technology

AI-powered detection for people, vehicles, and pets without subscription fees.

4K

4K Ultra HD Video Quality

Enjoy 4K clarity, 4X clearer than 1080p HD, for detailed day and night views.



Power over Ethernet (PoE)

Simplified installation with one cable for both power and data transmission.



Advanced Night Vision

18 IR LEDs provide clear night vision up to 100 feet in complete darkness.



Real-Time Alerts & Notifications

Instant push notifications and emails when suspicious activities are detected.



Remote Access & Control

Monitor live feeds and control the camera from anywhere using the Reolink app.



Multiple Recording Options

Choose from continuous, motion-triggered, or scheduled recording methods.



Weatherproof Design (IP67)

Durable build withstands harsh weather conditions, ideal for outdoor use.



Voice Assistant Compatibility

Hands-free control with Google Assistant for easy monitoring.



Smart 4K Ultra HD Security Camera

Experience top-tier surveillance with 4K clarity and smart detection for a safer, smarter home or business environment.



Accurate Detection Without Subscription

On-device AI distinguishes people, vehicles, and pets accurately, delivering precise alerts without the need for subscription fees.



Unmatched Night Vision

Equipped with 18 IR LEDs, it delivers sharp, clear images up to 100 feet, ensuring unmatched visibility even in total darkness.



Simplified PoE Installation

PoE technology allows for power and data transmission via a single cable, reducing installation costs and complexity for an easy setup.



Remote Monitoring Anytime, Anywhere

Stay connected with real-time alerts and live views using the Reolink app, ensuring you're always informed about your home or business.

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	P334	
Video & Audio	Image Sensor	1/2.49" CMOS sensor
	Video Resolution	Default: 3840X2160 (8.0 Megapixels) at 25 frames/sec
	Lens	f=4.0mm fixed; F=2.0, with IR-cut filter
	Video Format	H.265
	Field of View	<ul style="list-style-type: none"> • Horizontal: 87° • Vertical: 44°
	Day & Night	IR-cut filter with auto-switching
	Night Vision	30 meters (100 ft) (LED: 18pcs/14mil/850nm)
	Audio	Audio recording
Power	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
Software Features	Frame Rate	<ul style="list-style-type: none"> • Mainstream: 2fps - 25fps (default: 25fps) • Substream: 4fps - 15fps (default: 10fps)
	Code Rate	<ul style="list-style-type: none"> • Mainstream: 4096Kbps - 8192Kbps (default: 6144Kbps) • Substream: 64Kbps - 512Kbps (default: 256Kbps)
	Browsers Supported	Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, macOS; Smartphone: iOS, Android
	Smart Alarm	Motion detection; person detection; vehicle detection; pet detection
	Recording 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); support up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
Smart Home	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	Φ105*95 mm
	Weight	467.5 g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .



- 1 Mount
- 2 Metal Aluminum Case
- 3 High-Definition Lens (f=4.0mm)
- 4 18 IR LEDs
- 5 Daylight Sensor
- 6 Built-In Mic



- 1 microSD Card Slot



- 1 Power
- 2 Reset Button
- 3 Network
- 4 Waterproof Lid

Best Companion



PoE Injector



microSD Card



Ethernet Cable



Waterproof Lid



RLA-POECS1



Junction Box D20



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/>