

**P437**

Smart 4K PoE IK10 Vandal-Proof Camera with 5X Optical Zoom



IK10 Vandal-Proof

The heavy-duty housing protects the camera from physical tampering.



10X Digital Zoom

Get a closer view when something is far away.



Two-Way Audio

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

4K

4K UHD

Deliver 4K sharp images day and night with rich details.



Color Night Vision

Get bright and vivid images in full color even at night.



IP67 Weatherproof

Performs well in any weather conditions for year-round protection.



5X Optical Zoom

View small & distant details without compromising image quality.



Smart Detection & Alerts

Detect people, vehicles, and animals and send accurate alerts.



Smart Home

Works with Google Assistant or Alexa for hands-free control.



IK10 Vandal-Proof

With its rugged housing, the camera is virtually impervious to malicious acts, such as tampering, vandalism, and physical attacks.



True-to-Life Images in 4K

Capture super sharp 4K videos with mind-blowing details, day or night. Never miss anything important.



Get Closer, See More

Zoom in on every image to make out faces and license plates with 5X optical zoom and 10X digital zoom.



See Color at Night

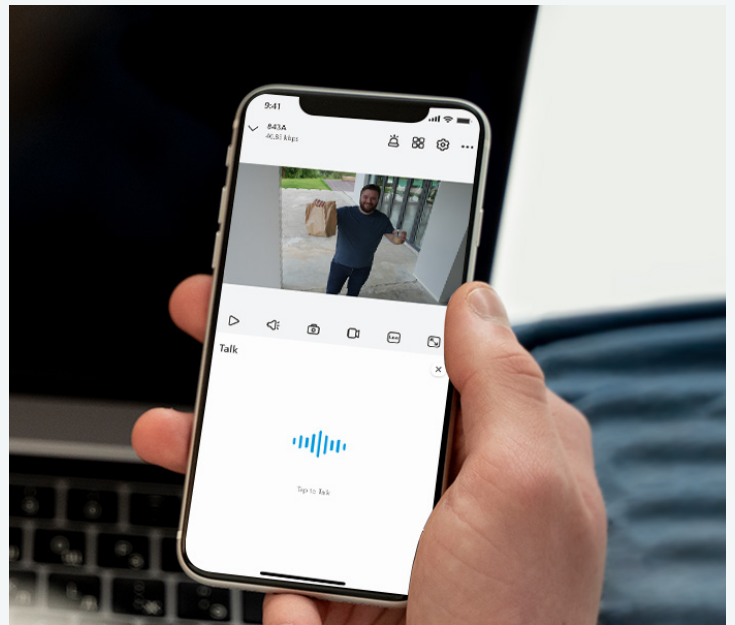
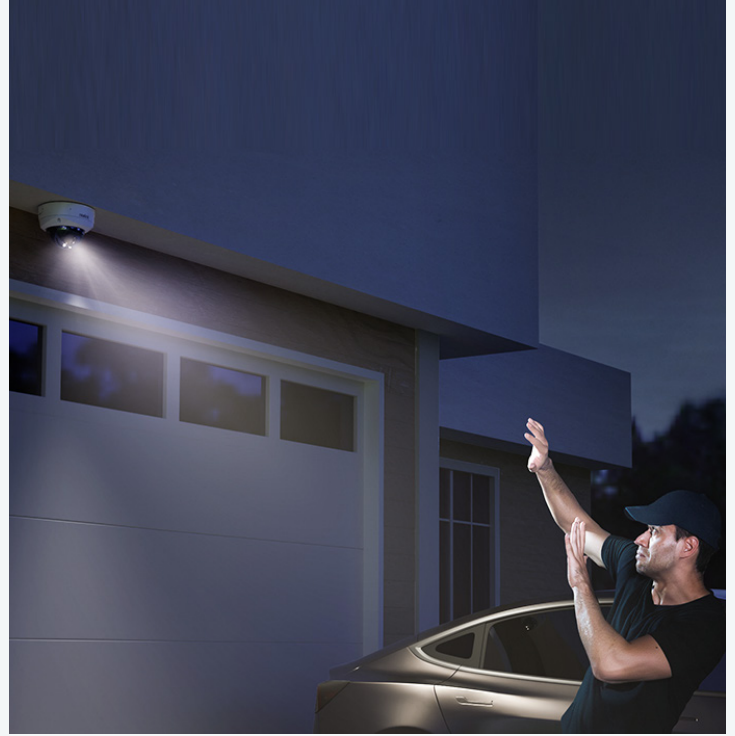
Capture true-to-life color at night with its spotlights on. Record full-color recordings just as bright as in the day.



Know What's Happening

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

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.



Model	P437	
Video & Audio	Image Sensor	1/2.8" CMOS sensor
	Resolution	3840 x 2160 (8 megapixels) @25fps
	Lens	f=2.7-13.5mm, Max: F1.6
	Video Compression	H.265
	Zoom	5X optical zoom
	Field of View	Horizontal: 105°- 31° Vertical: 55° - 17°
	Infrared Night Vision	Up to 30 meters (100ft); LED: 4pcs/2.8W/850nm (Auto-switching with IR-cut filter)
	Color Night Vision	With spotlights: 2pcs/3.2W/6500K
	Frame Rate	Main stream: 2fps - 25fps (default: 25fps) Sub stream: 4fps - 15fps (default: 10fps)
	Code Rate	Main stream: 1024Kbps - 8192Kbps (default: 6144Kbps) Sub stream: 64Kbps - 512Kbps (default: 256Kbps)
	Audio	Two-way audio
Power Requirements	PoE	IEEE 802.3af, 48V, active
	DC Power	DC 12.0V=1A, <12W
Interface	Power Port	DC power port
	Ethernet Port	One 10M/100Mbps; RJ45
	SD Card Slot	Supports Max. 256GB microSD card
	Reset Button	YES
	Audio In/Out	Built-in microphone and speaker
Software Features	Browsers Supported	Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
	User Access	Max. 20 users (1 admin & 19 users); 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	Φ132.7x 98.3mm
	Weight (Battery Included)	751g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/



- 1 Built-in Mic
- 2 Screw Hole
- 3 Vandal-Proof Housing
- 4 IR LEDs
- 5 Lens
- 6 Spotlight
- 7 Speaker



- 1 microSD Card Slot
- 2 Reset Button



1 Power Port

2 Network Cable

3 Waterproof Lid

Best Companion



Reolink NVR



PoE Injector



PoE Switch



microSD Card



Ethernet Cable



Waterproof Lid



Junction Box D20

Download Free Reolink App & Client

Learn more: <https://reolink.com/software-and-manual/>



Terms and Privacy

Terms and Privacy: Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at 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/>