

P430

Smart 4K PoE Camera with 5X Optical Zoom & Color Night Vision



Smart Detection & Alerts

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



Double Warning

Deter unwanted guests by triggering its spotlights and siren.



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.



5X Optical Zoom

View small & distant details without compromising image quality.



Power over Ethernet

Transmit data and power with only one Ethernet cable.



IP67 Weatherproof

Performs well in any weather conditions with its rugged housing.



Remote Access

Live view your footage anytime anywhere via Reolink App/Client.



True-to-Life Images in 4K

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



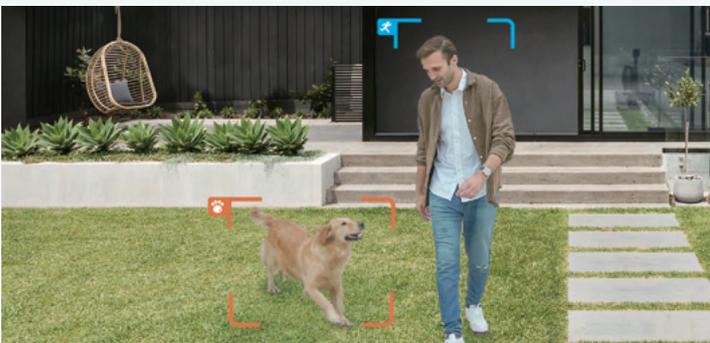
Get Closer, See More

Zoom in on every image to make out faces and license plates with 5X optical zoom. Viewing is clear and detailed, even at a distance.



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.



Detect Smartly, Deter Actively

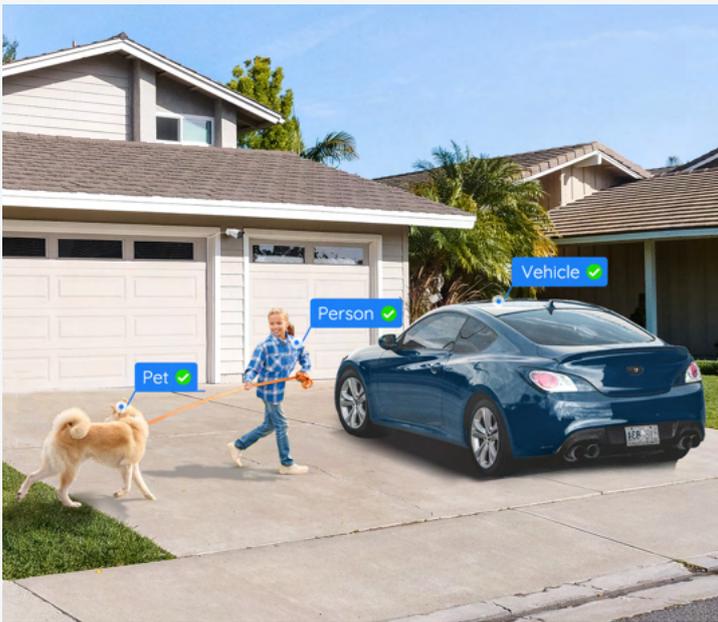
Get instant notifications of person/vehicle/animal detection, then use the spotlights or the siren to scare away unwanted visitors if necessary.



Flexible Storage Options

Save your recordings to a microSD card of up to 256GB, Reolink NVR, or FTP server. Choose a way you like and enjoy customized security.

Gallery



One App/Client for All Control

Stay connected to your home or business anytime, anywhere.



Privacy in Your Hands

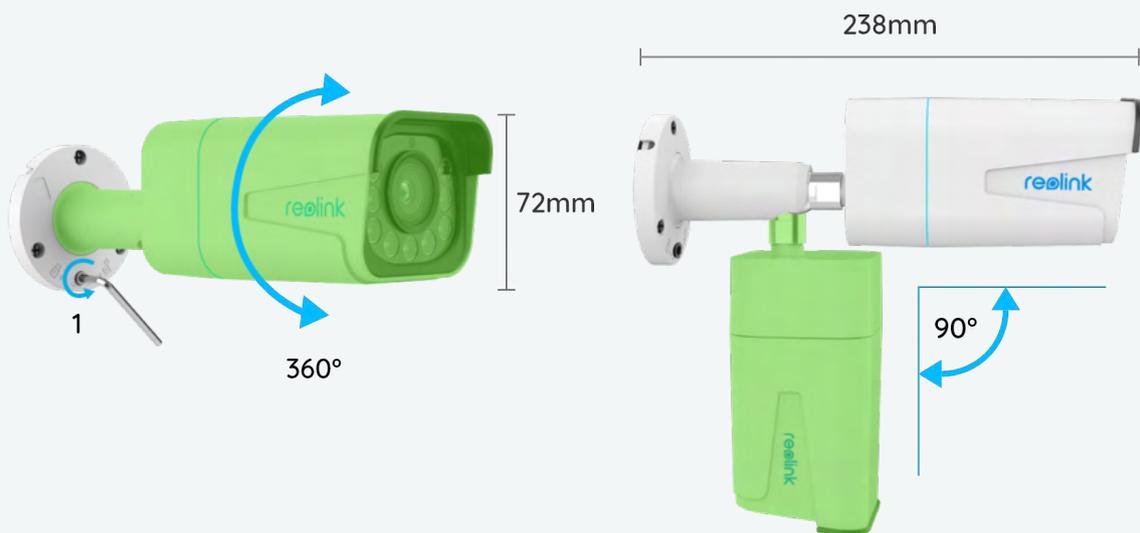
We made it a priority to ensure that your privacy is protected and your data is for your eyes only.



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|----------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Model | P430 | |
| Video & Audio | Image Sensor | 1/2.8" CMOS sensor |
| | Resolution | 3840 x 2160 (8.0 megapixels) at 25 frames/sec |
| | Lens | f=2.7-13.5mm F=1.6-3.3, with IR cut |
| | Optical Zoom | 5X |
| | Video Format | H.265 |
| | Field of View | Horizontal: 105°- 31° Vertical: 55°- 17° |
| | Day & Night | Auto-switching with IR-cut filter |
| | Infrared Night Vision | Up to 30 meters (IR LED: 4pcs/28mil/850nm) |
| | Color Night Vision | Spotlight: 5pcs/4W/6500K/450 lumens |
| | Audio | Two-way audio |
| Power | PoE | IEEE 802.3af, 48V active |
| | DC Power | DC 12.0V=1A, <12W |
| Interface | Power | DC power port |
| | System | Reset button |
| | Storage | Micro SD card slot (Max. 256GB) |
| | Audio | Built-in microphone and speaker |
| Software Features | Frame Rate | Mainstream: 2fps - 25fps (default: 25fps) Substream: 4fps - 15fps (default: 10fps) |
| | Code Rate | Mainstream: 4096Kbps - 8192Kbps (default: 6144Kbps) Substream: 64Kbps - 512Kbps (default: 256Kbps) |
| | Browsers Supported | Edge, Chrome, Firefox, Safari |
| | OS Supported | PC: Windows, Mac OS; Smartphone: iOS, Android |
| | Smart Alarm | Motion detection; person detection; vehicle detection; pet detection |
| | Record Mode | Motion 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 |
| Working Environment | Temperature | Operating temperature: -10°C~+55°C (14°F~131°F) |
| | Humidity | Operating humidity: 10% ~ 90% |
| | Weatherproof | IP67 |
| Mechanical | Dimensions | 80 x 72 x 238mm |
| | Weight (Battery Included) | 838g |
| Warranty | Limited Warranty | 2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ . |



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|---|----------------------------------------|---|---------------------|---|-----------|
| 1 | Mount | 2 | Metal Aluminum Case | 3 | 4 IR LEDs |
| 4 | High-Definition Lens (f=2.7-13.5mm) | 5 | 5 Spotlights | | |



1. Loosen the screw (counterclockwise) with the wrench and adjust the camera in any direction.
2. After adjustment, tighten the screw to fix the camera.

Best Companion



microSD Card



Reolink NVR



PoE Injector



Ethernet Cable



Waterproof Lid



RLA-POECS1 (Combiner
& Splitter)



Junction Box B10

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/>