

Go Series G450

# First 4K 4G LTE Wildlife Camera with 360° View



ULTRA  
HD

## 4K Ultra HD

Get the best view of nature with stunning 4K sharpness.



## 940nm No-Glow IR LEDs

Capture sharp nighttime footage without disturbing animals.



## Animal Detection & Recognition

Recognize bucks, antlerless deer, and turkeys from other objects.



## 360° All-Around View

Observe wildlife from every angle with the pan-tilt feature.

4G

## 4G LTE Network

Go anywhere and never lose connection. No Wi-Fi needed.



## Eco-Friendly Solar Power

Get uninterrupted power for a full day of use with the 6W solar panel.



## Picture & Video Modes

Capture a series of photos consecutively or record for up to 5 min.



## Various Storage Options

Save moments to a microSD card, Reolink Cloud, or FTP server.



## Location Marker

Mark where animals appear on the map using the Reolink App.





## 4K Now on PT Wildlife Cameras

Remotely view 4K 360° live feeds with the wildlife camera like never before for as long as 20 minutes at a time.



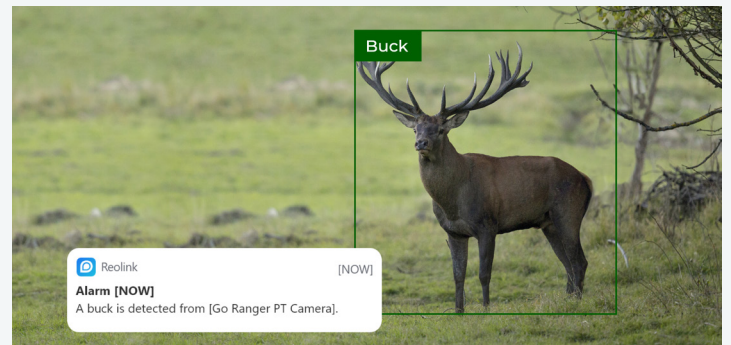
## Sharp Night Vision

Featuring an F1.6 large aperture and 940nm no-glow IR LEDs, it's ideal for clear wildlife surveillance at night.



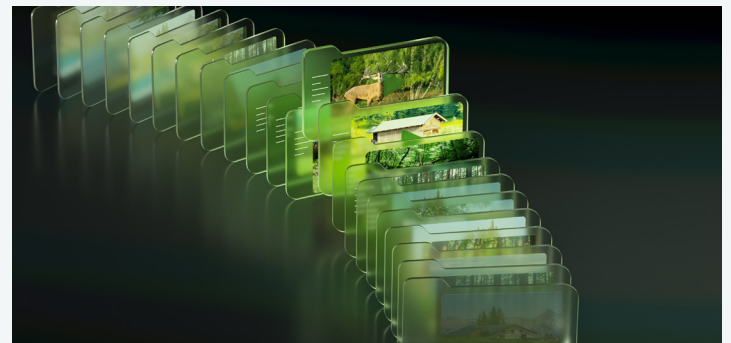
## Standalone for Wild Adventure

Operating on a 4G LTE network and powered by solar, it's built for the wilderness. No complex wiring or network configurations.



## More Intelligent Alerts

Stay informed about wildlife activity and receive more precise alerts when bucks, antlerless deer, and turkeys are recognized.

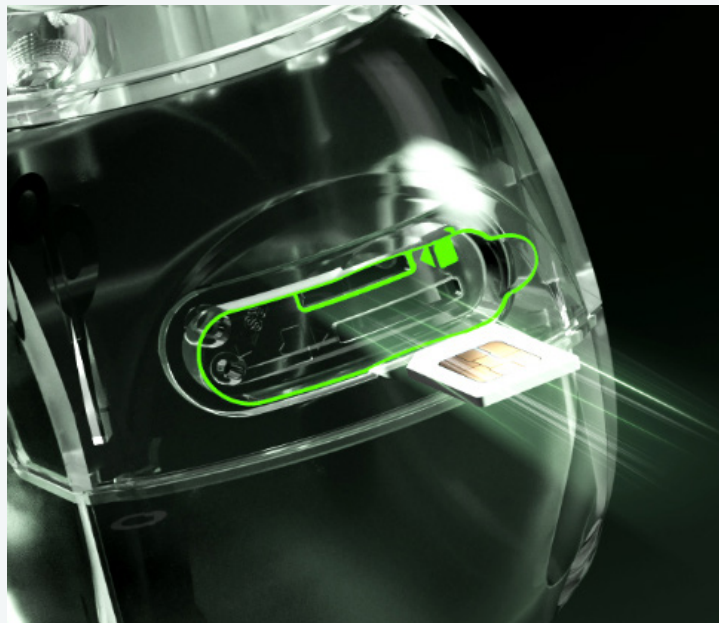


## Flexible Event Recording

Toggle between two modes to capture motion events in either pictures, videos, or both, all in 4K clarity.

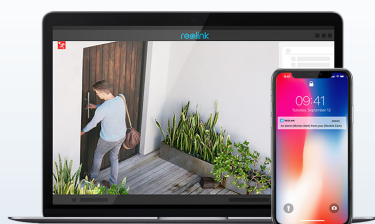


## Gallery



### One App/Client for All Control

Stay connected to your home or business anytime, anywhere.

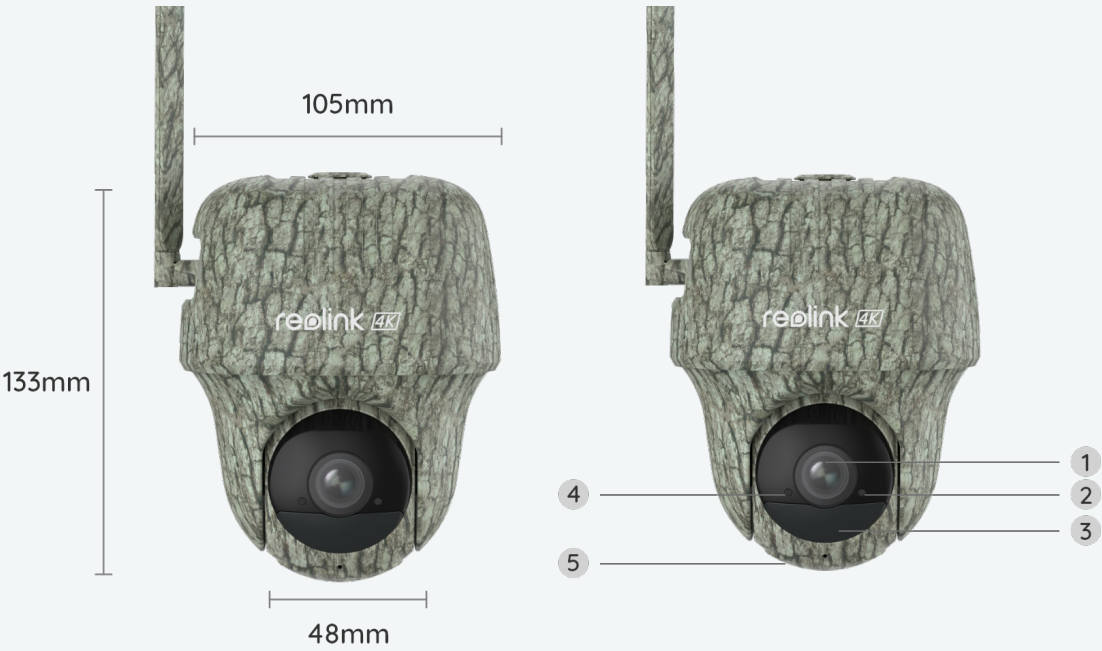


### Privacy in Your Hands

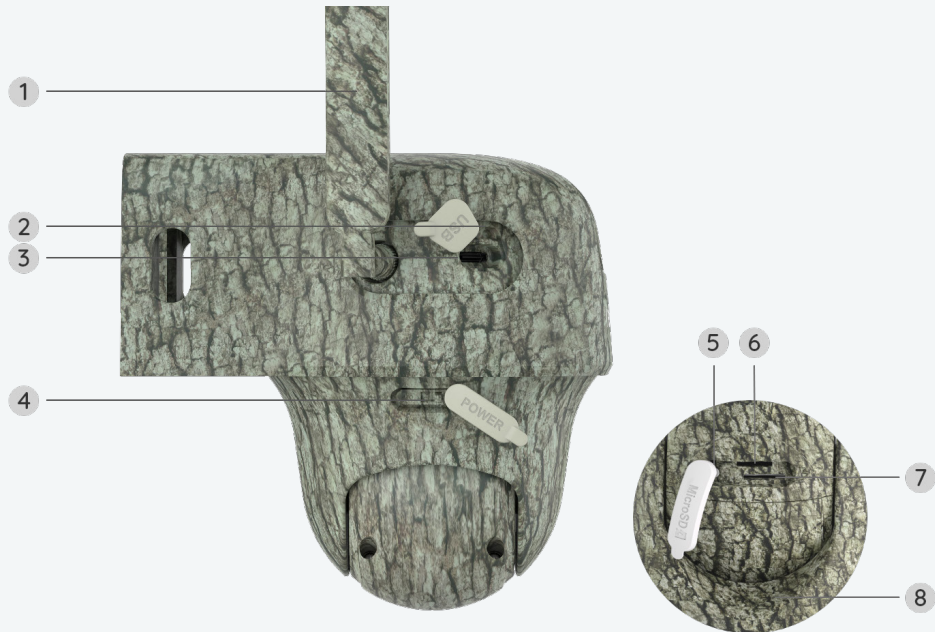
We made it a priority to ensure that your privacy is protected and your data is for your eyes only.



<b>Model</b>	Go Series G450	
<b>Video &amp; Audio</b>	Image Sensor	1/2.7" CMOS sensor
	Resolution	3840X2160 (8 megapixels) @15fps
	Lens	f=4.0mm, F=1.6
	Video Compression	H.264/H.265
	Field of View	Diagonal: 110° Horizontal: 90° Vertical: 47°
	Infrared Night Vision	Up to 10 meters (33ft); LED: 8pcs/1.2W/940nm (Auto-switching with IR-cut filter)
	Frame Rate	Main stream: 10fps – 15fps (default: 15fps) Sub stream: 10fps – 15fps (default: 15fps)
	Code Rate	Main stream: 1024Kbps – 4096Kbps (default: 2048Kbps) Sub stream: 64Kbps – 672Kbps (default: 672Kbps)
	Audio	Two-way audio
<b>Power Requirements</b>	Battery	6000mAh rechargeable battery (Battery life varies based on settings, usage & temperature.)
	Solar	Reolink Solar Panel 2 (6W)
<b>Interface</b>	Power Port	USB Type-C port
	SD Card Slot	Supports Max. 128GB microSD card
	SIM Card Slot	Nano
	Reset Button	YES
	Audio In/Out	Built-in microphone and speaker
<b>Pan &amp; Tilt</b>	PT Angle (Max.)	Pan: 355°, Tilt: 140°
	Preset Points	Supports 1 guard position & up to 64 preset positions
<b>3G/4G</b>	Frequency Bands	<ul style="list-style-type: none"> <li>Europe: LTE FDD: B1/B3/B7/B8/B28A WCDMA: B1/B8</li> <li>America: LTE FDD: B2/B4/B5/B12/B13/B14/B66/B71</li> <li>Australia: LTE FDD: B1/B3/B5/B7/B8/B28 WCDMA: B1/B5/B8</li> </ul>
<b>Software</b>	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Protocols & Standards	SSL, TCP/IP, UDP, UPNP, SMTP, NTP, P2P
	User Access	Max. 12 simultaneous streams (2 main & 10 sub streams)
<b>Other Features</b>	Smart Alarm	PIR detection; person detection; vehicle detection; animal detection; animal recognition (buck/antlerless deer/turkey only)
	PIR Detecting Distance	Adjustable, up to 10m (33ft)
	PIR Detecting Angle	120° horizontal
	Recording Modes	Triggered recording (video/picture/video & picture)
	Time Lapse	YES
	Smart Home Compatibility	Google Assistant
	Cloud Storage	Supports Reolink Cloud (available in selected countries)
<b>Working Environment</b>	Operating Temperature	-10°C~55°C (14°F~131°F)
	Operating Humidity	10% ~ 90%
	Waterproof	YES
<b>Mechanical</b>	Dimensions	Ø98*122mm
	Weight (Battery Included)	496g
<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 | Status LED          | 3 | Built-in PIR Sensor |
| 4 | Daylight Sensor | 5 | Built-in Microphone |   |                     |



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|---|-------------------|---|--------------------|---|--------------------|
| 1 | Antenna           | 2 | Battery Status LED | 3 | USB-C Port         |
| 4 | Power Switch      | 5 | Reset Hole         | 6 | Nano SIM Card Slot |
| 7 | microSD Card Slot | 8 | Speaker            |   |                    |



## Best Companion



Reolink Solar Panel



microSD Card



USB-C Extension Cable  
for Reolink Solar Panels

## 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](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/>