



Reolink Go Ultra 4K 8MP 4G LTE Solar Battery Camera Owner's Manual

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Reolink Go Ultra 4K 8MP 4G LTE Solar Battery Camera



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Important Information

4K 8MP 4G LTE Solar Battery Camera with Smart Detection, Two-Way Audio & Night Vision

- 4K 8MP Ultra HD
- 4G LTE Network
- Rechargeable Battery/Solar Powered

Specifications

Video & Audio

Image Sensor	1/2.7"CMOS sensor
Resolution	3840 x 2160 (8 megapixels) @15fps
Video Compression	H.265
Field of View	Horizontal: 105° Vertical: 55° Diagonal: 125°
Infrared Night Vision	Up to 10 meters (33ft); LED: 6pcs/0.8w/ 850nm (Auto-switching with IR-cutfilter)
Frame Rate	Mainstream: 10 fps – 15 fps (default: 15fps) Substream: 10fps – 15fps (default: 15fps)
Code Rate	Mainstream: 1024 Kbps – 4096 Kbps (default: 3072Kbps) Substream: 64 Kbps – 672 Kbps (default : 672 Kbps)
Audio	Two-way audio

Power

Battery	28Wh rechargeable battery (Battery life varies based on settings, usage & temperature.)
Solar	Reolink Solar Panel 2 (6W)

Interface

Power Port	USB Type-C port
SD Card Slot	Supports Max. 128GB microSD card
SIM cardslot	Nano
Reset Button	YES
Audio In/Out	Built-in microphone and speaker

3G/4G Bandwidth

 Frequency Bands	<ul style="list-style-type: none"> Europe: LTE FDD: B1/B3/B7/B8/B20/ B28A WCDMA: B1/B8" " America: LTE FDD: B2/B4/B5/B12/B13/B14/B66/B71" " Australia: LTE FDD: B1/B3/B5/B7/B8/B28 WCDMA : B1/B5/B8
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Software

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)

Other Feature(s)

Smart Alarm	PIR detection; person detection; vehicle detection; animal detection
PIR Detecting Distance	Adjustable up to 10 m (33 ft)
PIR Detecting Angle	120 ° horizontal
Recording Modes	Triggered recording
Time Lapse	Supported
Smart Home Compatibility	Google Assistant; Alexa
Cloud Storage	Supports Reolink Cloud (available in selected countries)

Working Environment

Operating Temperature	-10°C~+55°C (14°F~131°F)
Operating Humidity	20% ~ 85%
Weatherproof	IP65

Size & Weight

Dimensions	75 x 194mm
Weight (Battery included)	450 g

Warranty

Limited Warranty	2-year limited warranty
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Gallery & Specs

- 1. micro SD Card Slot
- 2. SIM Card Slot
- 3. Reset Hole
- 4. Battery Status LED




- 1. R LEDs
- 2. Status LED3. Daylight Sensor
- 3. Lens
- 4. Built-in Mic
- 5. PIR Motion Sensor

- 6. USB-C Port
- 7. Speaker



Documents / Resources

	reolink Reolink Go Ultra 4K 8MP 4G LTE Solar Battery Camera [pdf] Owner's Manual Reolink Go Ultra 4K 8MP 4G LTE Solar Battery Camera, Reolink Go Ultra, 4K 8MP 4G LTE Solar Battery Camera, 8MP 4G LTE Solar Battery Camera, 4G LTE Solar Battery Camera, LTE Solar Battery Camera, Solar Battery Camera, Battery Camera, Camera
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References

- [User Manual](#)

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