



Reolink Go Ultra

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 NightVision	Up to 10 meters (33ft); LED: 6pcs/0.8w/ 850nm (Auto-switching with IR-cut filter)
Frame Rate	Mainstream: 10fps - 15fps (default: 15fps) Substream: 10fps - 15fps (default: 15fps)
Code Rate	Mainstream: 1024Kbps - 4096Kbps (default: 3072Kbps) Substream: 64Kbps - 672Kbps (default: 672Kbps)
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
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 10m (33ft)
PIR Detecting Angle	120° horizontal
Recording Modes	Triggered recording
Time Lapse	Supported
Smart Home Compatibility	Google Assistant; Alxea
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)	450g
Warranty	
Limited Warranty	2-year limited warranty

Gallery & Specs



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



- 1. IR LEDs
- 2. Status LED
- 3. Daylight Sensor
- 4. Lens
- 5. Built-in Mic
- 6. PIR Motion Sensor
- 7. USB-C Port
- 8. Speaker