

Reolink Go Plus

Smart 2K 4MP 4G LTE Wireless Battery Camera

- 4G LTE Network
- Person/Vehicle Detection
- 2K 4MP Super HD

Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Video Resolution	2560×1440 (4 megapixels) @15fps
Lens	f=2.8mm, F1.6 IR Cut
Video Compression	H.264/H.265
Field of View	Diagonal: 125°, Horizontal: 105°, Vertical: 55°
Infrared Night Vision	10m (33 ft) (LED: 6pcs/14mil/850nm)
Frame Rate	Main/Sub stream: 10fps-15fps (default: 15fps)
Code Rate	Mainstream: 1024Kbps-4096Kbps (default: 2048Kbps) Substream: 64Kbps-672Kbps (default: 672Kbps)
Audio	Two-way audio
Power Requirements	
Battery	DC: 5V/2A, 3.6V 7800mAh (battery capacity), rechargeable battery: 28.08Wh (power capacity)
Solar	Reolink Solar Panel 2 (3W)

Interface	
Power Port	USB Type-C port
SD Card Slot	Supports max. 128GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
3G/4G Bandwidth	
Frequency Bands	EU: LTE-FDD: B1/B3/B7/B8/B20/B28A WCDMA: B1/B8 US: LTE-FDD: B2/B4/B5/B12/B13/B14/ B66/B71 WCDMA: B2/B4/B5 AU: 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	1 admin account; Up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
Other Features	
Smart Alarm	PIR detection; motion detection; person detection; vehicle detection; animal detection
PIR Detecting Angle	120° horizontal
PIR Detecting Distance	10m
Record Mode	Triggered recording
Time Lapse	YES
Smart Home Compatibility	Alexa, Google assistant
Cloud Storage	Supports Reolink Cloud (available in selected countries)
Working Environment	
Operating Temperature	-10°C to 55°C (14°F to 131°F)

Operating Humidity	20%–85%
Weatherproof	IP65
Size & Weight	
Size	Φ75×194mm
Weight	450g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .

Gallery & Specs



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



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