

Reolink TrackMix LTE Plus 2+Reolink Solar Panel Plus

Smart 2K 4MP 4G LTE PTZ Solar/Battery Dual-Lens Camera

- 24/7 Recording
- ColorX Night Vision
- Pan, Tilt & Auto-Zoom Tracking
- Includes 30W Solar Panel & 92Wh Battery

Specifications

Video & Audio	
Image Sensor	1/8" CMOS sensors
Resolution	2560x1440@15fps; 896x512@15fps
Lens	f=2.8 mm, F=1.0 f=12 mm, F=1.6
Video Compression	H.264/H.265
Field of View	Horizontal: 102.1°-37.54° Vertical: 56°-22.1°
Infrared Night Vision	30 meters (100 feet)
Color Night Vision	YES
Frame Rate	Main/Sub stream: 10fps - 15fps
Audio	Two-way audio
Power	
Battery	12,800mAh(7.2V) rechargeable battery (Battery life varies based on settings, usage & temperature.)
Solar	Reolink Solar Panel Plus (30W)

Pan & Tilt	
PT Angle(Max.)	Pan: 355°, Tilt: 90°
Preset Points	Supports 1 guard position & up to 32 preset positions
Auto Tracking	YES
Bluetooth Standard	
Bluetooth Standard	Bluetooth V5.0
Interface	
Power Port	USB Type-C Port (*Support USB-A to USB-C cable only.)
SD Card Slot	Supports Max. 512GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Software	
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	SSL, TCP/IP, UDP, UPNP, SMTP, NTP, P2P
Software Features	
Max. User Access	Max. 12 simultaneous streams (2 main & 10 sub streams)
Other Features	
Smart Alarm	PIR detection; motion detection; person detection; vehicle detection; animal detection
PIR Detecting Distance	15m
PIR Detecting Angle	110° horizontal; 45° vertical
Recording Modes	Triggered recording; Pre-recording; Continuous recording
Time Lapse	YES
Smart Home Compatibility	Google Assistant, Alexa

Home Hub Compatibility	YES
Cloud Storage	Supports Reolink Cloud (Available in selected countries)
Working Environment	
Operating Temperature	-20°C to 55°C
Operating Humidity	20%–85%
Weatherproof	IP65
Mechanical	
Dimensions	228×128×147mm
Weight (Without Bracket)	1.2kg
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .

Gallery & Specs





1. Solar Panel
2. Battery Pack



1. IR LED & Spotlight
2. IR LED
3. Mic
4. Status LED
5. Daylight Sensor
6. PIR Sensor



1. microSD Card Slot



1. SIM Card Slot