

Argus Solar

Smart 5MP Battery/Solar Camera with Dual-Band Wi-Fi 6

- Crystal Clear 5MP Resolution
- Reolink SolarEase™ Supported
- Person/Vehicle/Animal Detection
- 2.4/5GHz Dual-Band Wi-Fi 6



Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Resolution	2880x1616 (5 megapixels) @15fps
Lens	f=3mm, F=1.6
Video Compression	H.264/H.265
Field of View	Diagonal: 132°; Horizontal: 110°; Vertical: 58°
Infrared Night Vision	Up to 10 meters (33ft); LED: 4pcs/0.65W/850nm (Auto-switching with IR-cut filter)
Color Night Vision	With spotlights: 2pcs/1.2W/6500K
Frame Rate	10fps - 15fps (default: 15fps)
Code Rate	Mainstream: 1024Kbps - 4096Kbps (default: 2048Kbps) Substream: 64Kbps - 672Kbps (default: 672Kbps)
Audio	Two-way audio
Power Requirements	
Battery	

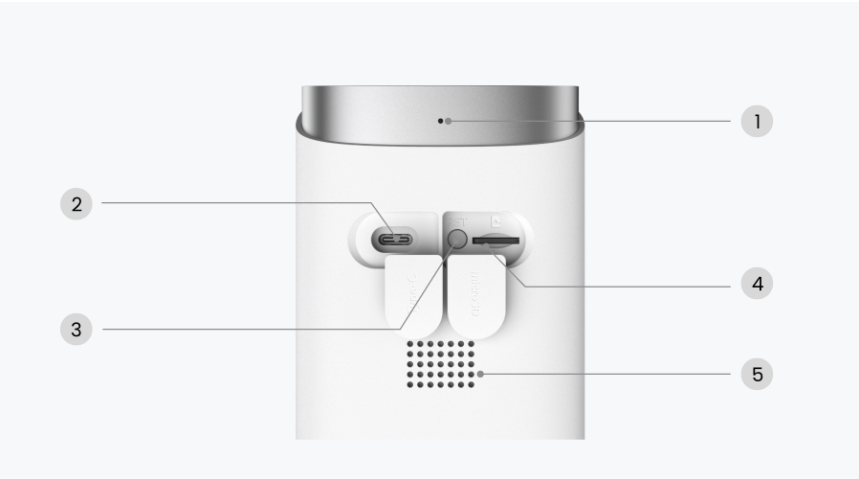
	6500mAh rechargeable battery (Battery life varies based on settings, usage & temperature.)
Solar	Reolink Solar Panel
Interface	
Power Port	USB Type-C port
SD Card Slot	Supports Max. 512GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Wi-Fi	
Wireless Standard	IEEE 802.11 a/b/g/n/ax
Operating Frequency	2.4GHz/5GHz
Wireless Security	WPA/WPA2/WPA3
Software	
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	TCP/IP、UDP、DHCP、DNS、SSL、FTP、P2P
User Access	Max. 12 simultaneous streams (2 main- & 10 substreams)
Other Features	
Smart Alarm	PIR detection; motion detection; person detection; vehicle detection; animal detection
PIR Detecting Distance	Adjustable, up to 10m (33ft)
PIR Detecting Angle	120° horizontal
Recording Modes	Motion recording, motion-triggered recording
Time Lapse	YES
Smart Home Compatibility	Google Assistant, Alexa
Cloud Storage	Supports Reolink Cloud (available in selected countries)
Working Environment	

Operating Temperature	-20°C ~ +55°C (-4°F ~ 131°F)
Operating Humidity	20% ~ 85%
Weatherproof	IP67
Mechanical	
Dimensions	Ø106*74*54mm
Weight (Without Bracket)	293g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .

Gallery & Specs



- 1. Solar Panel
- 2. Spotlight
- 3. Lens
- 4. Status LED
- 5. Mounting Bracket
- 6. CDS
- 7. PIR Sensor
- 8. IR LED



- 1. Microphone
- 2. Type-C Port
- 3. Reset Button
- 4. microSD Card Slot
- 5. Speaker