

Home Hub with Argus Eco Ultra

Wireless security center with 2pcs of 4K Wi-Fi solar/battery-powered cameras, pre-installed 64GB microSD card, supporting up to 2× 512GB microSD cards, up to 8 Reolink IP cameras, and color night vision. No monthly fees.

- 4K 8MP Ultra HD
- Built-in 64GB microSD card
- Endless solar power
- Easy & Flexible Installation



Specifications

Argus Eco Ultra	
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: 8pcs/1.1w/850nm (Auto-switching with IR-cut filter)
Color Night Vision	Spotlights: 2pcs/2w/6500k
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	21.6Wh 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. 128GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Wi-Fi	
Wireless Standard	IEEE 802.11 a/b/g/n
Operating Frequency	2.4GHz/5GHz
Wireless Security	WPA/WPA2
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 Features	
Smart Alarm	PIR detection; person detection; vehicle detection; pet detection
PIR Detection Distance	Adjustable up to 10m (33ft)
PIR Detection Angle	110° horizontal
Recording Modes	Triggered recording
Time Lapse	YES
Smart Home Compatibility	Google Assistant
Cloud Storage	Supports Reolink Cloud (available in selected countries)

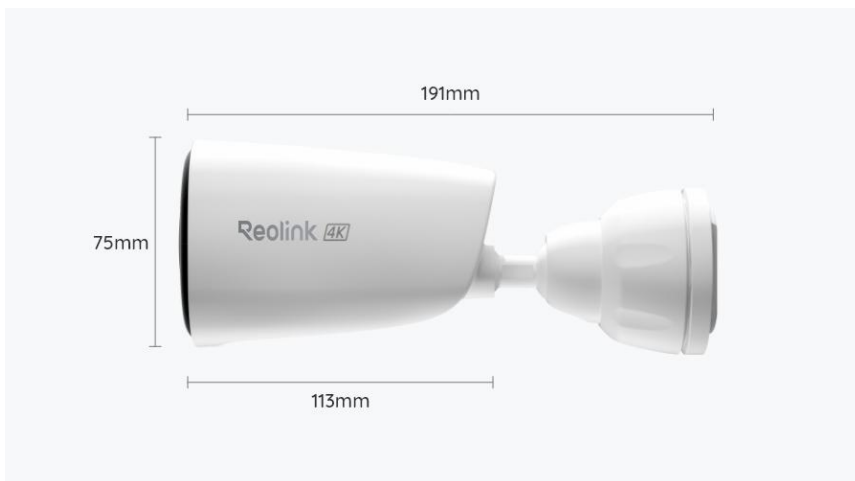
Working Environment	
Operating Temperature	-10°C~+55°C (14°F~131°F)
Operating Humidity	20% ~ 85%
Weatherproof	IP66
Mechanical	
Dimensions	191 x 75 x 75mm
Weight Battery Included	431g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .
Reolink Home Hub	
Device Management	
Camera	Up to 8 cameras
Device Compatibility	All Reolink Wi-Fi/PoE cameras (Battery cameras require a firmware upgrade)
Safety Protection	Account access and sharing options for individual devices are only available through Home Hub
Input/Output	
HDMI	NO
USB	NO
Reset Button	YES
Power	DC 12V/1A
Speaker	YES (Max. 115dB)
Ethernet	1*10M/100M bit RJ45 port for WAN
Storage	
SATA	NO
microSD Card Slot	Up to 1TB*2
Backup Media	NO

Storage Encryption	Protect privacy and prevent theft with AES-128 encryption algorithm
Preview & Playback	
Live View	APP, PC Client
Playback	Smart playback/event history
Wi-Fi	
Wireless Standard	IEEE 802.11 a/b/g/n/ac/ax (Wi-Fi 6)
Operating Frequency	2.4/5 GHz
Wireless Security	WPA/WPA2/WPA3
System	
Network Protocols	TCP/IP, UDP, DHCP, P2P, UPNP, RTSP,RTMP, SMTP, SSL/TLS, DNS, DDNS, NTP, FTP
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Max. User Access	11 users (1 admin account & 10 shared accounts)
Smart Home	Google Assistant
Working Environment	
Operating Temperature	-10°C~+45°C
Operating Humidity	10%~90%
Mechanical	
Dimensions	95*95*161.8mm
Weight	441g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/

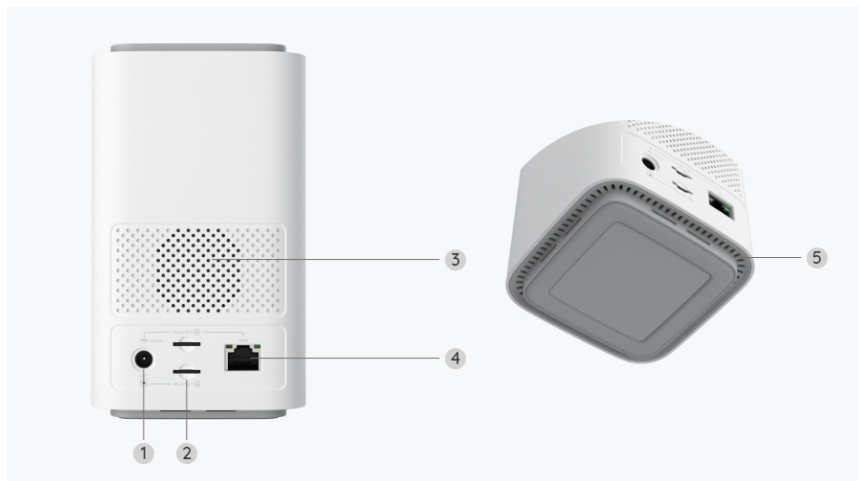
Gallery & Specs



1. Built-in Mic
2. Infrared LEDs
3. Lens
4. PIR Sensor
5. Spotlight
6. Daylight Sensor
7. microSD Card Slot
8. Power Switch
9. Speaker
10. USB-C Port
11. Bracket



1. Button
2. Indicator Light
3. Vent



1. DC Input Port
2. microSD Card Slot
3. Speaker
4. LAN Port
5. Vent

www.reolink.com