

Home Hub with Argus 3E

3MP Wi-Fi surveillance system, smart person/vehicle/animal detection, weekly insights, easy installation & setup etc. Supports up to 8 Reolink cameras and two microSD cards of up to 512GB each.

- Person/Vehicle/Animal Detection
- Expandable to 8 Reolink Cams
- 1 Year of Local Storage



Specifications

Reolink Argus 3E	
Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Resolution	2304x1296 (3 megapixels) @15fps
Lens	f=4mm , F=2.0
Video Compression	H.264/H.265
Field of View	Diagonal: 115° Horizontal: 88° Vertical: 50°
Infrared Night Vision	Up to 10 meters (33ft); LED: 6pcs/0.8W/850nm (Auto-switching with IR-cut filter)
Color Night Vision	With spotlights: 2pcs/2W/6500K
Frame Rate	Main stream: 10fps - 15fps (default: 15fps) Sub stream: 10fps - 15fps (default: 15fps)

Code Rate	Main stream: 1024Kbps - 2048Kbps (default: 2048Kbps) Sub stream: 64Kbps - 256Kbps (default: 192Kbps)
Audio	Two-way audio
Power	
Battery	5200mAh rechargeable battery (Battery life varies based on settings, usage & temperature.)
Solar	Reolink Solar Panel (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
Wi-Fi	
Wireless Standard	IEEE 802.11 b/g/n
Operating Frequency	2.4GHz
Wireless Security	WPA-PSK/WPA2-PSK
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; motion detection; person detection; vehicle detection; animal detection
PIR Detecting Distance	Adjustable, up to 10m (33ft)
PIR Detecting Angle	100° horizontal
Recording Modes	Triggered recording
Time Lapse	YES
	Google Assistant

Smart Home Compatibility	
Home Hub Compatibility	YES
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
Mechanical	
Dimensions	127*90*56mm
Weight (Without Bracket)	239g
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 512GB*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
Sub-1 GHz	
Operating Frequency	868/915MHz
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	

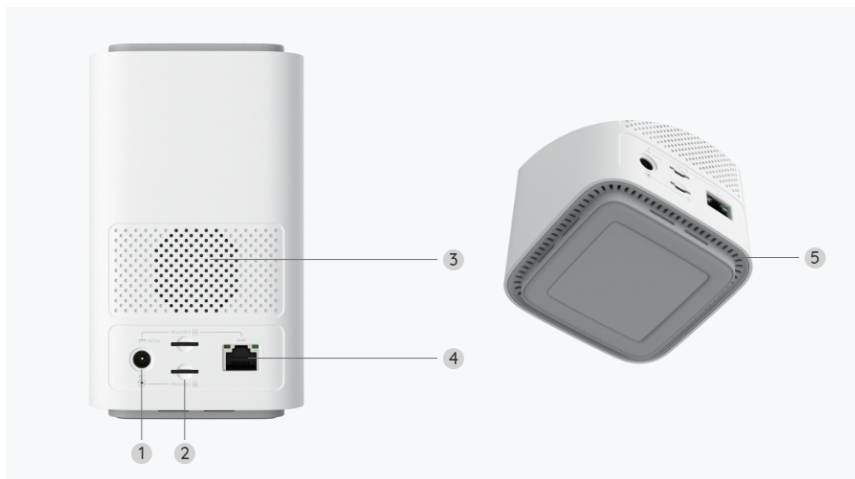
Limited Warranty

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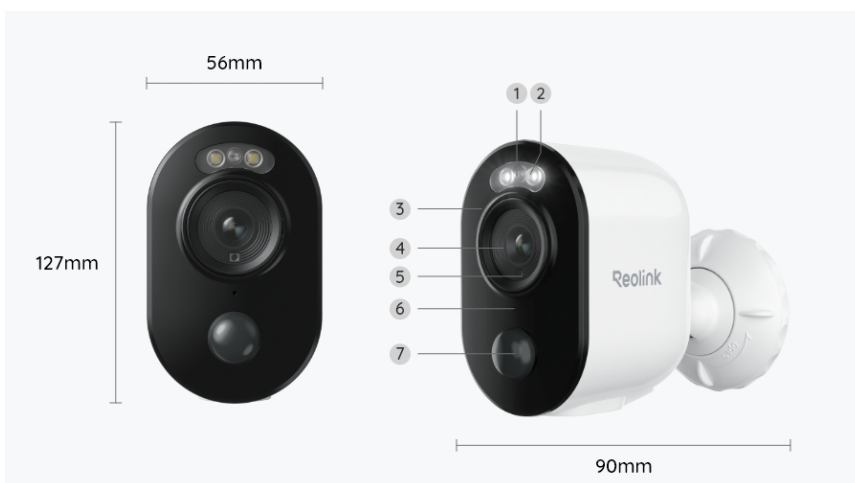
Gallery & Specs



- 1. Button
- 2. Indicator Light
- 3. Vent



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



- 1. Spotlight
- 2. Status LED
- 3. IR LED
- 4. Lens
- 5. Daylight Sensor
- 6. Built-In Mic
- 7. Built-In PIR Motion Sensor



1. Reset Button
2. Power Switch
3. microSD Card Slot
4. USB Type-C Port
5. Bracket
6. Speaker
7. Bracket Attachment Screw Hole

www.reolink.com