

Home Hub Mini with Argus 3 Pro

5MP Dual-Band Wi-Fi Security System with Spotlights

- Up to 8 Reolink IP Cameras
- Integrated/Detachable Solar Panel Lite
- Crystal-Clear 5MP Resolution
- 4 Months of Battery Life



Specifications

Home Hub Mini	
Compatibility	
Camera Supported	Up to 8 Cameras
Compatible Device	All Reolink Wi-Fi and PoE cameras are supported (battery-powered models require a firmware update to support the Hub; supports up to 12MP Reolink cameras).
Sub-1G	
Sub-1G Operating Frequency	No
Storage	
Storage Comparison-Motion Recording Mode	Up to 1 year of local video storage for two battery-powered cameras, assuming each camera records 300 seconds per day.
microSD Card Slot	Up to 1TB microSD card
SATA	No
24/7 recording	Yes (only for streams with a low bitrate)

Storage Comparison-Continuous Recording Mode	1.5 days of video history when four 4k cameras are recording 24/7
Storage Encryption	Protect privacy and anti-theft with advanced encryption features
Network	
Wireless Standard	IEEE 802.11 a/b/g/n/ac
Operating Frequency	2.4/5GHz
Wireless Security	WPA/WPA2
Interface	
HDMI	No
USB	USB 2.0 (for data transfer)
Speaker	Yes (up to 110dB)
Ethernet	10M/100M bit RJ45 port for WAN
Preview & Playback	
Live View/Playback Resolution	Up to 12MP
Playback	Smart playback / quick event history
System	
power	DC 12V/1A
Network Protocols	TCP/IP, UDP, DHCP, P2P, UPNP, RTSP,RTMP, SMTP, SSL/TLS, DNS, DDNS, NTP , onvif
OS Supported	PC: Windows, Mac OS; smartphone: iOS, Android
Max. User Access	11 users (1 admin account & 10 shared accounts)
Smart Home	Google/Alexa
Working Environment	
Temperature	-10°C ~ +45°C
Humidity	10% ~ 90%
Mechanical	
Dimensions	Φ94*127.8mm

Weight	220g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .
Argus 3 Pro	
Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Resolution	2880 × 1620 (5 megapixels) @15fps
Lens	f=2.8mm, F=1.6
Video Compression	H.264/H.265
Field of View	Horizontal:105° Vertical: 55°
Infrared Night Vision	10m (33ft) (LED: 6pcs/0.8W/850nm)
Color Night Vision	With spotlights: 2pcs/2W/6500K/230 Lumen
Frame Rate	Main stream: 10fps - 15fps (default: 15fps) Sub stream: 10fps - 15fps (default: 15fps)
Code Rate	Main stream: 1024Kbps - 4096Kbps (default: 3072Kbps) Sub stream: 64Kbps - 672Kbps (default: 672Kbps)
Audio	Two-way audio
Power	
Battery	6000mAh rechargeable battery (Battery life varies based on settings, usage & temperature.)
Solar	Reolink Solar Panel 2 (6W)
Interface	
Power Port	USB Type-C port
microSD Card Slot	Supports Max. 512GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Wireless	
Wireless Standard	IEEE 802.11 a/b/g/n

Operating Frequency	2.4/5 GHz
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/vehicle/animal detection
PIR Detection Distance	Adjustable, up to 10m (33ft)
PIR Detection Angle	100° horizontal
Recording Modes	Motion-triggered recording
Time Lapse	YES
Smart Home Compatibility	Google Assistant
Home Hub Compatibility	YES
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% to 85%
Weatherproof	IP65
Mechanical	
Dimensions	121 x 90 x 56mm
Weight (Without Bracket)	330g
Warranty	
Limited Warranty	

2-year limited warranty. For support, visit <https://support.reolink.com/hc/en-us/>.

Gallery & Specs



1. Indicator Light
2. Button
3. Vent
4. USB Port
5. LAN Port
6. microSD Card Slot
7. DC Input Port



1. Reset Button
2. Power Switch
3. micro SD Card Slot
4. Bracket
5. Battery Status LED
6. Type-C Port
7. Speaker



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