

Home Hub with Lumus

2K 4MP dual-band Wi-Fi security system featuring all-in-one management, anti-theft encryption, event history, weekly summary, spotlight night vision, person/vehicle/animal detection, etc. 64GB microSD storage included for the home hub, expandable up to 512GB×2.

- 2K 4MP Color Vision Day & Night
- Home Hub microSD Storage up to 512GB×2
- Expandable System up to 8 Reolink Cameras
- No Monthly Fees



Specifications

Reolink Lumus	
Video & Audio	
Image Sensor	1/2.7" CMOS Sensor
Resolution	2560 x 1440 (4.0 Megapixels) @15fps
Lens	f=2.8mm, F=2, with IR Cut
Video Compression	H.264
Field of View	Horizontal: 107° Vertical: 57° Diagonal: 129°
Infrared Night Vision	Up to 10m (33ft) (LED: 6pcs/0.8W/850nm) (Auto-switching with IR-cut filter)

Color Night Vision	With spotlights: 2pcs/1.6W/6500K
Frame Rate	Main stream: 2fps - 15fps (default: 15fps) Sub stream: 4fps - 15fps (default: 10fps)
Code Rate	Main stream: 1024Kbps - 3072Kbps (default: 3072Kbps) Sub stream: 64Kbps - 512Kbps (default: 256Kbps)
Audio	Two-way audio
Power Requirements	
DC Power	DC 5.0V 1A, <5W
Interface	
Power Port	DC power port
SD Card Slot	Supports Max. 256GB 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	
Browsers Supported	No
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	SSL, TCP/IP, UDP, UPNP, SMTP, NTP, DHCP, DNS, DDNS, P2P
User Access	Max.20 users (1 admin & 19 users); Max.12 simultaneous streams (2 main & 10 sub streams)
Other Features	
Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
Recording Modes	Motion-triggered recording (default); Scheduled recording; 24/7 recording
Time Lapse	YES

Smart Home Compatibility	Google Assistant; Alexa
Working Environment	
Temperature	Operating Temperature: -10°C ~ 55°C
Humidity	Operating Humidity: 20% ~ 85%
Weatherproof	IP65
Mechanical	
Dimensions	99 x 91 x 60mm
Weight	168g
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



