

Home Hub Pro with E1 Outdoor Pro

4K PTZ Wi-Fi 6 security system featuring 2TB HDD, pan-tilt auto tracking, spotlight night vision, 3× optical zoom, weekly summary, etc. It's expandable up to 16TB HDD and supports up to 16 Reolink cameras.

- 4K Color Footage with 3× Optical Zoom
- 2TB HDD Included for Local Storage
- Expandable to 16 Reolink Cams
- Anti-Theft Encryption Algorithms



Specifications

E1 Outdoor Pro	
Video & Audio	
Image Sensor	1/2.8" CMOS Sensor
Video Resolution	3840X2160 (8.0 Megapixels)@20fps
Lens	f=2.8-8mm Max: F1.6
Video Compression	H.265
Field of View	• Horizontal: 94° ~ 50° • Vertical: 53° ~ 30°
Day & Night	IR-Cut Filter with Auto-Switching
Infrared Night Vision	Up to 12 Meters (40ft); LED: 12pcs/1.6W/850nm
Color Night Vision	4pcs/2.7W/6500K/180Lumens
Audio	Two-Way Audio

Power	
DC Power	DC 12.0V 1A, <12W
Interface	
Power	DC power port
System	Reset Button
Ethernet	One 10M/100Mbps RJ45
Storage	microSD card slot (Max. 256GB)
Audio	Built-in Microphone and Speaker
Pan & Tilt	
Pan & Tilt Range	Pan: 355°, Tilt: 0°~50°
Auto Tracking	Support
Wi-Fi	
Wireless Standard	IEEE 802.11a/ac/ax/ b/g/n
Operating Frequency	2.4 GHz/5 GHz
Wireless Security	WPA/WPA2/WPA3
Software Features	
Frame Rate	• Main Stream: 2fps - 25fps(default: 20fps) • Sub Stream: 4fps - 15fps(default: 10fps)
Code Rate	• Main Stream: 4096Kbps -8192Kbps(default: 5120Kbps) • Sub Stream: 64Kbps - 512Kbps(default: 256Kbps)
Browser Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart Alarm	Motion Detection/Person Detection/Vehicle Detection/ Pet Detection
Record Mode	Motion Recording (default)/Schedule Recording
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Maximum User Access	Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams) 20 Users (1 admin account & 19 user accounts);

Smart Home	Google Assistant
Working Environment	
Temperature	Operating Temperature: -10°C~+50°C (14°F~122°F)
Humidity	Operating Humidity: 10% ~ 90%
Weatherproof	IP64
Size & Weight	
Dimensions	Φ85x118mm
Weight	415g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/
Reolink Home Hub Pro	
Device Management	
Camera	Up to 24 Cameras (Up to 12 PoE & Plug-in Cams)
Device Compatibility	All Reolink battery Wi-Fi cameras, Plug-in Wi-Fi cameras, and PoE cameras (Battery cameras require a firmware upgrade)
Safety Protection	Account access and sharing options for individual devices are only available through Home Hub Pro
Input/Output	
HDMI	YES
USB	YES
Reset Button	YES
Power	DC 12V/2A
Speaker	Max.120dB
Ethernet	1 x RJ-45 10/100 Mbps self-adaptive (for WAN),1 x RJ-45, 10/100 Mbps self-adaptive (for IP cameras)
Storage	
SATA	YES (1 x 2TB HDD included)
microSD Card Slot	Up to 512GB*1

Storage Encryption	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
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	185*133*222mm
Weight	1096g
Warranty	
Limited Warranty	2-year limited warranty

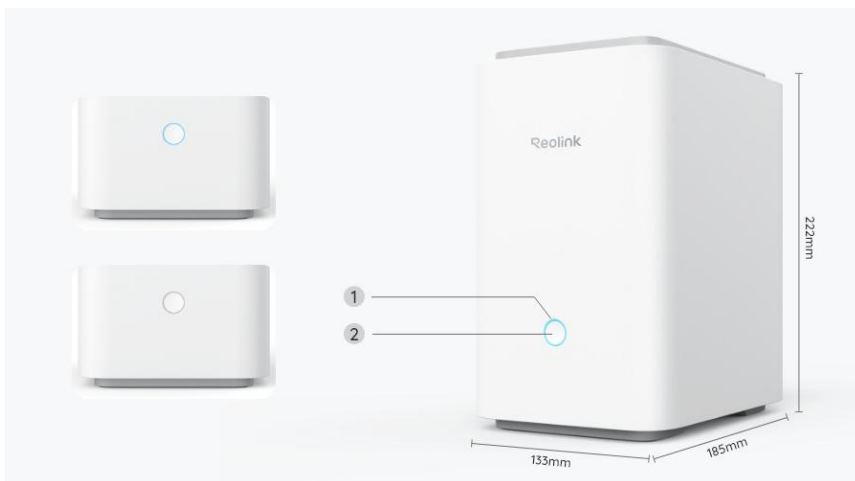
Gallery & Specs



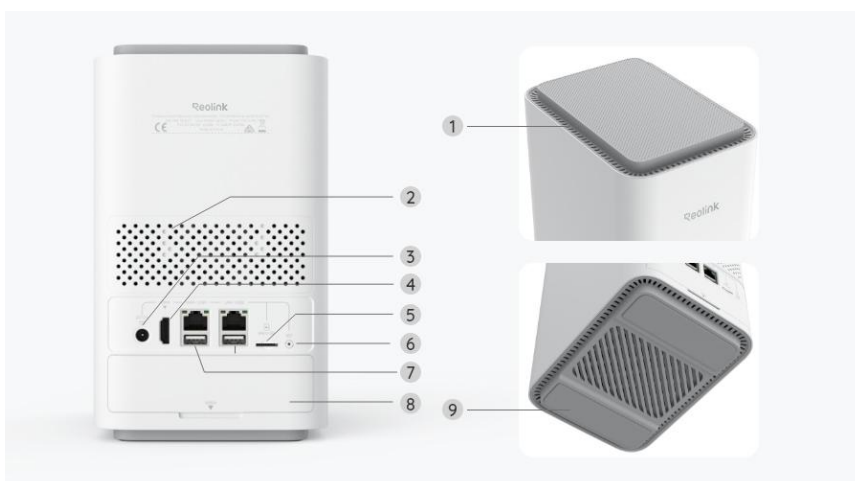
1. Daylight Sensor
2. Spotlight
3. Lens
4. IR LEDs
5. Status LEDs



1. microSD Card Slot
2. Power
3. Network
4. Power Cord
5. Speaker



1. Indicator LED
2. Power Button



1. Ventilation Holes
2. Speaker
3. DC Input Port
4. HDMI Port
5. microSD Card Slot
6. Reset Button
7. USB Port
8. Hard Drive Bay
9. Silicone Pads

