

Home Hub with E1 Zoom

5MP PTZ Wi-Fi surveillance system, pan-tilt & auto-tracking, 3× optical zoom, weekly insights, etc. Supports up to 8 Reolink cameras and two microSD cards of up to 512GB each.

- 360° Coverage with Auto Tracking
- 5MP Super HD with 3× Optical Zoom
- Up to 8 Reolink Cameras Supported
- Encrypted Storage Without Monthly Fees



Specifications

E1 Zoom	
Hardware Features	
Image Sensor	1/2.7" CMOS Sensor
Display Resolution	2560x1920 (5 Megapixels)
Lens	f=2.8-8mm Autofocus, F=1.6, with IR Cut
Optical Zoom	3X
Angle of View	• Horizontal: 48° - 98° • Vertical: 37° - 75°
Pan/Tilt Angle	• Horizontal: 355° • Vertical: 50°
Auto Tracking	Available
Minimum Illumination	0 Lux (with IR Illuminator)
IR Distance	12m (40ft) (LED: 10pcs/14mil/850nm)

Dimension	Φ80x111mm
Weight	250g
Power Input	DC 5.0V/2A
Interface	• Power • microSD card Slot (Max. 512GB) • Built-in Microphone and Speaker • Reset Button
Software Features	
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Image Compression	H.264
Maximal Frame Rate	20fps
Code Rate	1024Kbps ~ 4096Kbps (Default: 4096Kbps)
Audio	Two-Way Audio
Maximal User Access	20 Users (1 admin account & 19 user accounts); Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
Browser Supported	Edge, Chrome, Firefox, Safari
Smart Alarm	Motion Detection/Person Detection/Pet Detection
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Record Mode	Motion Recording; Scheduled Recording; 24/7 Recording
Alarm	Siren (customizable)
Works with	Google Assistant; Reolink Cloud (available in some countries)
Wireless Features	
Wireless Standard	IEEE 802.11a/b/g/n
Operating Frequency	2.4/5 GHz
Wireless Security	WPA-PSK/WPA2-PSK
Other Parameters	
Temperature	

	• Operating Temperature: -10°C~+55°C • Storage Temperature: -40°C~70°C
Humidity	• Operating Humidity: 20% ~ 85% • Storage Humidity: 10% ~ 90%
Waterproof	No
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



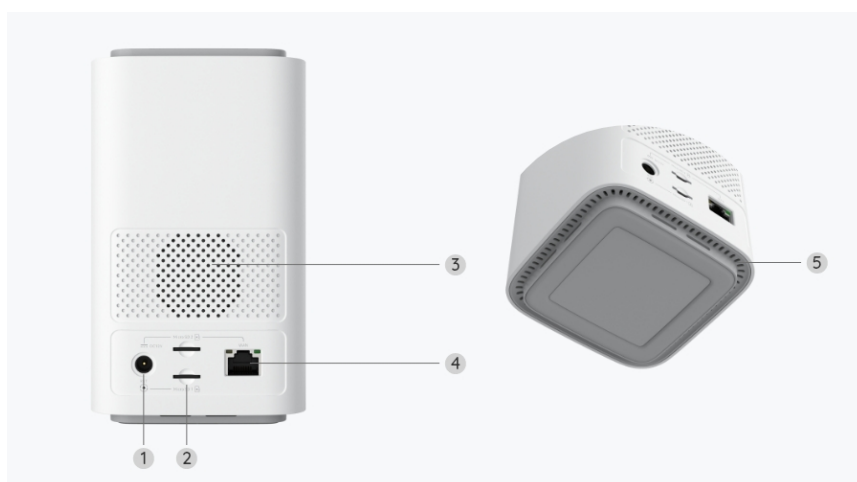
1. Daylight Sensor
2. 10 IR LEDs
3. Lens
4. Status LED
5. Built-In Mic
6. Reset Button
7. Micro SD Card Slot



1. Speaker
2. Power



1. Button
2. Indicator Light
3. Vent



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

