

Reolink Elite WiFi

Reolink Elite WiFi is a 4K 8MP UHD Wi-Fi 6 plug-in dual-lens security camera with an 180-degree panorama. This camera supports 2.4/5GHz Wi-Fi, spotlight night vision, smart person/vehicle/animal detection, two-way audio, and IP67 weatherproofing.

- 180° Panoramic Ultra-Wide View
- 4K 8MP Color Night Vision
- Dual-Band Wi-Fi 6
- 24/7 Continuous Recording



Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS Sensors
Resolution	5120x1552(8 Megapixels)@20fps
Lens	f=2.8mm fixed, F=1.6
Field of View	Horizontal: 180° Vertical: 59°
Infrared Night Vision	Up to 30 meters (100ft); LED: 6pcs/850nm (Auto-switching with IR-cut filter)
Color Night Vision	With spotlights: 3pcs/2W/6500K
Frame Rate	Main stream: 2fps - 20fps (Default: 20fps) Sub stream: 4fps - 20fps (Default: 20 fps)
Code Rate	Main stream: 3072Kbps - 8192Kbps (Default: 5120Kbps) Sub stream: 256Kbps - 2048 Kbps (Default: 1024Kbps)

Audio	Two-way audio
Power Requirements	
DC Power	DC 12.0V=2A
Interface	
Power Port	DC power port
Reset Button	YES
microSD Card Slot	Supports Max. 512GB microSD card
Audio In/Out	Built-in microphone and speaker
Wi-Fi	
Wireless Standard	IEEE 802.11 ac/ax/a/b/g/n
Operating Frequency	2.4GHz/5GHz
Wireless Security	WPA/WPA2/WPA3
Bluetooth	
Frequency Band	2402MHz - 2480MHz
Software Features	
Browser Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Software	
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/vehicle/animal detection; Virtual fence alert; Zone intrusion alert; Zone linger alert
Recording Modes	Motion-triggered recording(default); Scheduled recording; 24/7 recording
Time Lapse	YES
	Google Assistant

Smart Home Compatibility	
Working Environment	
Operating Temperature	-10°C~ +55°C(14°F~131°F)
Operating Humidity	10% ~ 90%
Weatherproof	IP67
Mechanical	
Dimensions	153x128x57mm
Weight	574g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/en-us/

Gallery & Specs



- 1. IR Light
- 2. Spotlight
- 3. Antenna
- 4. Spotlight
- 5. Lens
- 6. Mic
- 7. Reset Button
- 8. microSD Card Slot
- 9. Speaker



