Reolink

Elite Floodlight WiFi

Reolink Elite Floodlight WiFi is a 4K Wi-Fi 6 plug-in dual-lens security camera with a 180-degree panorama. It supports smart person/vehicle/animal detection, perimeter protection, color night vision with 3000-lumen floodlights & infrared night vision, two-way audio, and IP66 weatherproofing.

- 3000-Lumen Dimmable Lighting
- Adjustable Color Temperature
- Local Storage, No Monthly Fees
- Dual-Band Wi-Fi 6

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: 9pcs/ 850nm (Auto-switching with IR-cut filter)
Color Night Vision	With Floodlights: 19W 3000 Lumens/ 3000K~6000K

Frame Rate	Main stream: 2fps - 20fps(Default: 20fps) Sub stream: 4fps - 20fps(Default: 20fps)
Code Rate	Main stream: 3072Kbps -8192Kbps(Default: 5120Kbps) Sub stream: 256Kbps - 2048Kbps(Default: 1024Kbps)
Audio	Two-way audio
Power Requirements	
DC Power	AC 100V~240V, 50~60Hz DC 5V=1A (For Set Up Only)
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
Software	
Browsers 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
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; Line crossing alert; Zone intrusion alert; Zone loitering alert
Record Mode	Motion-triggered recording (Default); Scheduled recording; 24/7 recording
Time Lapse	YES
Smart Home Compatibility	Google Assistant
Working Environment	
Operating Temperature	-10°C~+55°C (14°F~131°F)
Operating Humidity	10% ~ 90%
Weatherproof	IP66
Mechanical	
Dimensions	174x 184x 295 mm
Weight	1321g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/

Gallery & Specs

1. IR LED
2. Silicone Plug
3. IR LED
4. IR LED
5. Status Light
6. Microphone

1. Reset Button
2. Speaker
3. microSD Card Slot
4. Type-C Port
5. Cover