

Lumus Pro

4K Wi-Fi 6 camera with spotlight night vision and smart detection. Dual-band Wi-Fi network, F1.6 super aperture, IP65 weatherproofing, 2-way audio, customizable siren, etc.

- 4K 8MP UHD View
- F1.6 Super Aperture
- 2.4/5 GHz Dual-Band Wi-Fi
- Person/Vehicle/Animal Detection



Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS Sensor
Resolution	3840x2160 (8 Megapixels) @15fps
Lens	f=2.8mm, F1.6 with IR Cut
Video Compression	H.265
Field of View	Horizontal: 106° Vertical: 56°
Infrared Night Vision	Up to 10 meters (33ft); LED: 6pcs/850nm (Auto-switching with IR-cut filter)
Frame Rate	2fps - 20fps (default: 15fps)
Code Rate	Main Stream: 2048Kbps -5120Kbps(default: 3072Kbps) Sub Stream: 64Kbps - 512Kbps (Default: 256Kbps)
Audio	Two-way Audio
DC Power	DC 5.0V 1A

Interface	
Power Port	DC Power Port
Reset Button	YES
SD 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	
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, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P, ONVIF
User Access	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (2 main & 10 sub streams)
Other Features	
Smart Alarm	Motion detection; Person/Vehicle/Animal Detection
Recording Modes	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	20% ~ 85%
Weatherproof	IP65

Mechanical	
Dimensions	99×91×60mm
Weight	168g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/

Gallery & Specs



1. Indicator Light
2. Spotlight
3. Lens
4. Daylight Sensor
5. Infrared Light
6. Microphone



1. Speaker
2. Bracket
3. Reset Hole
4. microSD Card Slot