

RLC-1224A-IP-Camera-Specifications		
	Model	RLC-1224A
Video & Audio	Image Sensor	1/2.49" CMOS Sensor
	Video Resolution	Default: 4512X2512 (12 Megapixels) at 20 frames/sec
	Lens	f=2.8mm; F=1.6, with IR-cut filter
	Video Format	H.265
	Field of View	Horizontal: 118°
		Vertical: 66°
	Day & Night	Auto-switching with IR-cut filter
	Infrared Night Vision	30 meters (100ft) (LED: 2pcs/28mil/850nm)
Color Night Vision	Spotlight: 1pcs/4.3W/6500K/700 Lumens	
Power	Audio	Two-way audio
	POE	IEEE 802.3af, 48V Active
Interface	DC Power	DC 12.0V~1A, <12W
	Power	DC power port
	System	Reset button
	Ethernet	One 10M/100Mbps; RJ45
	Storage	Micro SD card slot (Max. 256GB)
Software Features	Audio	Built-in microphone and speaker
	Frame Rate	Mainstream: 2fps - 20fps (default: 20fps)
		Substream: 4fps - 20fps (default: 10fps)
	Code Rate	Mainstream: 3072Kbps - 10240Kbps (default: 8192Kbps)
		Substream: 128Kbps - 1024Kbps (default: 768Kbps)
	Browsers Supported	Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Smart Alarm	Motion detection/person detection/vehicle detection
Record Mode	Motion-triggered recording (default); scheduled recording	
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P	
Working Environment	Maximal User Access	20 Users (1 admin account & 19 user accounts); support up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
	Work with	Google Assistant
	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
Size & Weight	Humidity	Operating humidity: 10% ~ 90%
	Waterproof	IP66
Warranty	Dimension	Φ117.4*103.8mm
	Weight	515g
	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/