

RLC-1224A-IP-Camera-Specifications			
	Model	RLC-1224A	
Video & Audio	Image Sensor	1/2.49" CMOS Sensor	
	Video Resolution	Default: 4096X2784 (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:	107°
		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	
Audio	Two-way audio		
Power	POE	IEEE 802.3af, 48V Active	
	DC Power	DC 12.0V=1A, <12W	
Interface	Power	DC power port	
	System	Reset button	
	Ethernet	One 10M/100Mbps; RJ45	
	Storage	Micro SD card slot (Max. 256GB)	
	Audio	Built-in microphone and speaker	
Software Features	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	IE, 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	
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		
Working Environment	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)	
	Humidity	Operating humidity: 10% ~ 90%	
	Waterproof	IP66	
Size & Weight	Dimension	Φ117.4*103.8mm	
	Weight	515g	
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/	