

RLC-520-IP-Camera-Specifications			
	Model	RLC-520	
Video & Audio	Image Sensor	1/2.7" CMOS Sensor	
	Video Resolution	2560x1920 (5.0 Megapixels) at 30 frames/sec	
	Lens	f=4.0mm fixed; F=2.0, with IR-cut filter	
	Video Format	H.264	
	Field of View	Horizontal:	80°
		Vertical:	58°
	Day & Night	Auto-switching with IR-cut filter	
	Night Vision	30 meters (100ft) (LED: 18pcs/14mil/850nm)	
Power	Audio	Audio recording	
	PoE	IEEE 802.3af, 48V Active	
Interface	DC Power	DC 12.0V~1A, <8W	
	Power	DC power port	
	System	Reset button	
	Ethernet	One 10M/100Mbps; RJ45	
	Storage	Micro SD card slot (Max. 128GB)	
	Audio	Built-in microphone	
Software Features	Frame Rate	Mainstream: 2fps - 30fps (default: 30fps)	
		Substream: 4fps - 15fps (default: 7fps)	
	Code Rate	Mainstream: 1024Kbps - 8192Kbps (default: 6144Kbps)	
		Substream: 64Kbps - 512Kbps (default: 160Kbps)	
	Browser Supported	IE, Edge, Chrome, Firefox, Safari	
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android	
	Smart Alarm	Motion detection	
	Record Mode	Motion-triggered recording; scheduled recording	
Protocol & Standard	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)		
Working Environment	Temperature	Operating temperature: -10°C - +55°C (14°F - 131°F)	
	Humidity	Operating humidity: 10% - 90%	
	Waterproof	IP66	
Size & Weight	Dimension	Φ105*93mm	
	Weight	385g	
Warranty	Limited Warranty ^②	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/	