

RLC-833A-IP-Camera-Specifications			
	Model	RLC-833A	
Video & Audio	Image Sensor	1/2.8" CMOS sensor	
	Video Resolution	Default: 3840*2160 (8 megapixels) @25FPS	
	Lens	f=2.8-8mm, F=1.6, with IR Cut	
	Video Format	H.265	
	Field of View	Horizontal:	94° - 50°
		Vertical:	53° - 30°
	Day & Night	IR-cut filter with auto-switching	
	Infrared Night Vision	30 meters (2pcs/28mil/850nm)	
	Color Night Vision	1pcs/4.7W/6500K/700lm	
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	MicroSD card slot (max. 256GB)	
	Audio	Built-in microphone and speaker	
Software Features	Frame Rate	Mainstream: 2fps - 25fps (default: 25fps)	
		Substream: 4fps - 15fps (default: 10fps)	
	Code Rate	Mainstream: 4096Kbps - 8192Kbps (default: 6144Kbps)	
		Substream: 64Kbps - 512Kbps (default: 256Kbps)	
	Browser Supported	Edge, Chrome, Firefox, Safari	
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android	
	Smart Alarm	Motion detection, person detection, vehicle detection, pet detection	
	Record Mode	Motion recording (default), scheduled recording, 24/7 recording	
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P	
	Maximum User Access	20 users (1 admin account and 19 user accounts); 12 simultaneous video streams (10 substreams and 2 mainstreams)	
Work with	Google Assistant		
Working Environment	Operating Temperature	-10°C~+50°C (14°F~122°F)	
	Operating Humidity	10% ~ 90%	
	Waterproof	IP66	
Size & Weight	Dimension	Φ117.4 x 103.8mm	
	Weight	510g	
Warranty	Limited Warranty	2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a>	