

RLC-822A-IP-Camera-Specifications

	Model	RLC-822A
Video & Audio	Image Sensor	1/2.8" CMOS Sensor
	Video Resolution	Default: 3840X2160 (8.0 Megapixels) at 25 frames/sec
	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
	Night Vision	30 meters (100 ft) (LED: 18pcs/14mil/850nm)
Power	Audio	Audio recording
	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. 256 GB)
Software Features	Audio	Built-in microphone
		Frame Rate
	Code Rate	Mainstream: 1024Kbps -8192Kbps (default: 6144Kbps)
		Substream: 64Kbps - 512Kbps (default: 256Kbps)
	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 record (default); scheduled record
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
	Maximal User Access	20 users (1 admin account & 19 user accounts); supports 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	IP 66
Size & Weight	Dimension	Φ105*93mm
	Weight	467.5g
Warranty	Limited Warranty ²	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .