

### RLC-822A-IP-Camera-Specifications

	Model	RLC-822A
<b>Video &amp; Audio</b>	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
	Optical Zoom	3X
	Video Format	H.265
	Field of View	Horizontal: 94°-50° Vertical: 53°-30°
	Day & Night	Auto-switching with IR-cut filter
	Night Vision	30 meters (100 ft) (LED: 18pcs/14mil/850nm)
	Audio	Audio recording
<b>Power</b>	PoE	IEEE 802.3af, 48V active
	DC Power	DC 12.0V=1A, <12W
<b>Interface</b>	Power	DC power port
	System	Reset button
	Ethernet	One 10M/100Mbps; RJ45
	Storage	Micro SD card slot (Max. 256GB)
	Audio	Built-in microphone
<b>Software Features</b>	Frame Rate	Mainstream: 2fps - 25fps (default: 25fps)
		Substream: 4fps - 15fps (default: 10fps)
	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 recording (default); scheduled recording; 24/7 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); supports up to 12 simultaneous video streams (10 substreams & 2 mainstreams)	
Work with	Google Assistant	
<b>Working Environment</b>	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating humidity: 10% ~ 90%
	Waterproof	IP66
<b>Size &amp; Weight</b>	Dimension	Φ105*95mm
	Weight	467.5g
<b>Warranty</b>	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>