

**RLC-542WA-IP-Camera-Specifications**

	<b>Model</b>	<b>RLC-542WA</b>
<b>Video &amp; Audio</b>	Image Sensor	1/2.7" CMOS Sensor
	Video Resolution	Default: 2560 x 1920 (5.0 megapixels) at 30 frames/sec
	Lens	f=2.7-13.5mm F=1.6-3.3
	Optical Zoom	5X
	Video Format	H.264
	Field of View	Horizontal: 27°-96°
		Vertical: 21°-69°
	Day & Night	Auto-switching
	Night Vision	30 meters (100ft) (LED: 24pcs/14mil/850nm)
	Audio	Audio recording
<b>Power</b>	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 - 30fps (default: 20fps)
		Substream: 4fps - 15fps (default: 10fps)
	Code Rate	Mainstream: 1024Kbps - 8192Kbps (default: 4096Kbps)
		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/human detection/vehicle detection
	Recording Mode	Motion 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>WiFi</b>	Wireless Standard	IEEE 802.11a/b/g/n
	Operating Frequency	2.4GHz/5GHz
	Wireless Security	WPA-PSK/WPA2-PSK
<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	Φ133 x 100.25mm
	Weight	704g
<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> .