

RLC-511WA-IP-Camera-Specifications

	<b>Model</b>	<b>RLC-511WA</b>
<b>Video &amp; Audio</b>	Image Sensor	1/2.7" CMOS Sensor
	Video Resolution	Default: 2560 x 1920 (5.0 megapixels) at 20 frames/sec
	Lens	f=2.7-13.5mm F=1.6-3.3, with IR cut
	Video Format	H.264
	Field of View	Horizontal: 27°- 96°
		Vertical: 21°- 69°
	Day & Night	IR-Cut filter with auto-switching
	Infrared Night Vision	Up to 30 meters (LED: 4pcs/28mil/850nm)
	Color Night Vision	Spotlights: 5pcs/4W/6500K/450 lumens)
	Audio	Two-way audio
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 and speaker
<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
	Record Modes	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); Support 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	Φ80 x 72x 238mm
	Weight	838g
<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> .

## Δήλωση συμμόρφωσης ΕΕ (GR)

**Manufacturer:** REOLINK INNOVATION LIMITED

**Address:** FLAT/RM 705 7/F FA YUEN COMMERCIAL BUILDING 75-77 FA YUEN STREET MONG KOK KL HONG KONG

Αυτή η δήλωση συμμόρφωσης εκδίδεται με αποκλειστική ευθύνη του κατασκευαστή και ανήκει στο ακόλουθο προϊόν:

**Τύπος Προϊόντος:** WiFi IP Κάμερα

**Μοντέλο:** RLC-511WA, RLC-510WA, RLC-523WA, E1 Outdoor

Το αντικείμενο της δήλωσης που περιγράφεται παραπάνω είναι σύμφωνο με τη σχετική Νομοθεσία εναρμόνισης της Ένωσης:

- Radio Equipment Directive: 2014/53/EU
- RoHS Directive: 2011/65/EU

Έχουν εφαρμοστεί τα ακόλουθα εναρμονισμένα πρότυπα και τεχνικές προδιαγραφές:

Safety	EN 62368-1:2014+A11:2017
Health	EN 62311:2008
EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.1.1 (2019-03) ETSI EN 301 489-17 V3.2.4 (2020-09)
Radio	ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 301 893 V2.1.1 (2017-05) ETSI EN 300 440 V2.2.1 (2018-07)
RoHS	EN 50581:2012

**Υπογράφηκε για και για λογαριασμό του:** REOLINK INNOVATION LIMITED

**Τόπος έκδοσης:** Hong Kong

**Ημερομηνία έκδοσης:** 15-9-2021

**Όνομα:** Wang aijun

**Θέση:** Τεχνικός διευθυντής

**Υπογραφή:**

Wang aijun

## EU Declaration of Conformity (EN)

**Manufacturer:** REOLINK INNOVATION LIMITED  
**Address:** FLAT/RM 705 7/F FA YUEN COMMERCIAL BUILDING 75-77 FA YUEN  
STREET MONG KOK KL HONG KONG

This declaration of conformity is issued under the sole responsibility of the manufacturer and belongs to the following product:

**Product Type:** WiFi IP Camera

**Model:** RLC-511WA, RLC-510WA, RLC-523WA, E1 Outdoor

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

- Radio Equipment Directive: 2014/53/EU
- RoHS Directive: 2011/65/EU

The following harmonized standards and technical specifications have been applied:

Safety	EN 62368-1:2014+A11:2017
Health	EN 62311:2008
EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.1.1 (2019-03) ETSI EN 301 489-17 V3.2.4 (2020-09)
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RoHS	EN 50581:2012

**Signed for and on behalf of:** REOLINK INNOVATION LIMITED

**Place of issue:** Hong Kong  
**Date of issue:** 15-9-2021  
**Name:** Wang aijun  
**Position:** Technical Director  
**Signature:**

*Wang aijun*