



CVE-2019-11001

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-11001
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-08 17:29:00 UTC
Updated	2019-04-09 14:11:00 UTC
Description	On Reolink RLC-410W, C1 Pro, C2 Pro, RLC-422W, and RLC-511W devices through 1.0.227, an authenticated admin can

Risk And Classification

EPSS: 0.383720000 probability, percentile 0.972110000 (date 2026-04-02)

CISA KEV: Listed on 2024-12-18; due 2025-01-08; ransomware use Unknown

Problem Types: CWE-78

CISA Known Exploited Vulnerability

Vendor	Reolink
Product	Multiple IP Cameras
Name	Reolink Multiple IP Cameras OS Command Injection Vulnerability
Required Action	The impacted product could be end-of-life (EoL) and/or end-of-service (EoS). Users should discontinue product utilization if a current mitigation is unavailable.
Notes	https://reolink.com/product-eol/ ; https://reolink.com/download-center/ ; https://nvd.nist.gov/vuln/detail/CVE-2019-11001

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Reolink	C1 Pro	-	All	All	All
Hardware	Reolink	C1 Pro	-	All	All	All
Operating System	Reolink	C1 Pro Firmware	All	All	All	All
Hardware	Reolink	C2 Pro	-	All	All	All
Hardware	Reolink	C2 Pro	-	All	All	All
Operating System	Reolink	C2 Pro Firmware	All	All	All	All
Hardware	Reolink	Rlc-410w	-	All	All	All

Hardware	Reolink	Rlc-410w	-	All	All	All
Operating System	Reolink	Rlc-410w Firmware	All	All	All	All
Hardware	Reolink	Rlc-422w	-	All	All	All
Hardware	Reolink	Rlc-422w	-	All	All	All
Operating System	Reolink	Rlc-422w Firmware	All	All	All	All
Hardware	Reolink	Rlc-511w	-	All	All	All
Hardware	Reolink	Rlc-511w	-	All	All	All
Operating System	Reolink	Rlc-511w Firmware	All	All	All	All

References

Reference	Source	Link	Tags
www.vdoo.com/blog/working-with-the-community-%E2%80%93-significant-vulnera...	MISC	www.vdoo.com	Exploit, Third Party Adv
PoC/Reolink-IPC-RCE.py at master · mcw0/PoC · GitHub	MISC	github.com	Exploit, Third Party Adv
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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