



# TP-Link Multiple Routers Command Injection Vulnerability

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2023-33538
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-06-07 04:15:00 UTC
<b>Updated</b>	2023-06-13 18:53:00 UTC
<b>Description</b>	TP-Link TL-WR940N V2/V4, TL-WR841N V8/V10, and TL-WR740N V1/V2 was discovered to contain a command injection

## Risk And Classification

**EPSS:** 0.899000000 probability, percentile 0.995780000 (date 2026-04-22)

**CISA KEY:** Listed on 2025-06-16; due 2025-07-07; ransomware use Unknown

**Problem Types:** CWE-77

## CISA Known Exploited Vulnerability

<b>Vendor</b>	TP-Link
<b>Product</b>	Multiple Routers
<b>Name</b>	TP-Link Multiple Routers Command Injection Vulnerability
<b>Required Action</b>	Apply mitigations per vendor instructions, follow applicable BOD 22-01 guidance for cloud services, or discontinue use of the product if mitigations are unavailable.
<b>Notes</b>	<a href="https://www.tp-link.com/nordic/support/faq/3562/">https://www.tp-link.com/nordic/support/faq/3562/</a> ; <a href="https://nvd.nist.gov/vuln/detail/CVE-2023-33538">https://nvd.nist.gov/vuln/detail/CVE-2023-33538</a>

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Tp-link</a>	<a href="#">TI-wr740n</a>	1.0	All	All	All
Hardware	<a href="#">Tp-link</a>	<a href="#">TI-wr740n</a>	2.0	All	All	All
Operating System	<a href="#">Tp-link</a>	<a href="#">TI-wr740n Firmware</a>	-	All	All	All
Hardware	<a href="#">Tp-link</a>	<a href="#">TI-wr841n</a>	10.0	All	All	All
Hardware	<a href="#">Tp-link</a>	<a href="#">TI-wr841n</a>	8.0	All	All	All
Operating System	<a href="#">Tp-link</a>	<a href="#">TI-wr841n Firmware</a>	-	All	All	All

Hardware	<a href="#">Tp-link</a>	<a href="#">TL-wr940n</a>	2.0	All	All	All
Hardware	<a href="#">Tp-link</a>	<a href="#">TL-wr940n</a>	4.0	All	All	All
Operating System	<a href="#">Tp-link</a>	<a href="#">TL-wr940n Firmware</a>	-	All	All	All

## References

Reference	Source
<a href="#">iotvul/TL-WR940N_TL-WR841N_userRpm_WlanNetworkRpm_Command_Injection.md at main · a101e-IoTvul/iotvul · GitHub</a>	MISC
<a href="#">CVE Program record</a>	CVE.ORG
<a href="#">NVD vulnerability detail</a>	NVD
<a href="#">CISA Known Exploited Vulnerabilities catalog</a>	CISA

No vendor comments have been submitted for this CVE.

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

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