



# wifi: rtw88: 8822b: Avoid WARNING in rtw8822b\_config\_trx\_mode()

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

## Summary

<b>CVE</b>	CVE-2025-71297
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-08 14:16:31 UTC
<b>Updated</b>	2026-05-12 14:10:27 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: wifi: rtw88: 8822b: Avoid WARNING in rtw8822b\_config\_trx\_mode()

## Risk And Classification

**EPSS:** 0.000240000 probability, percentile 0.070360000 (date 2026-05-12)

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 297bcf8222f222fd7defead862de4b8e3ea0b08a 7852ca1cc65ad43fb8b620e6a65d5cb15e4e4487 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 297bcf8222f222fd7defead862de4b8e3ea0b08a a96d161cfd11cd2c35d5e498b93431164823338 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 297bcf8222f222fd7defead862de4b8e3ea0b08a 0d0c2fb80ca4c284c397dd7546743a3b5fdf4020 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 297bcf8222f222fd7defead862de4b8e3ea0b08a 509becaee5680a39bde00c2c7d448dfcb39a8e05 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 297bcf8222f222fd7defead862de4b8e3ea0b08a 44510ff07b5198e4a835a3074b716cec8357695b git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 297bcf8222f222fd7defead862de4b8e3ea0b08a 44d1f624bbdd2d60319374ba85f7195a28d00c90 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 5.8
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 5.8 semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.1.165 6.1.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.6.128 6.6.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.12.75 6.12.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.16 6.18.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.19.6 6.19.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 7.0 * original_commit_for_fix

## References

Reference	Source	Link	Tags
<a href="https://git.kernel.org/stable/c/44d1f624bbdd2d60319374ba85f7195a28d00c90">git.kernel.org/stable/c/44d1f624bbdd2d60319374ba85f7195a28d00c90</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/a96d161cfdb11cd2c35d5e498b93431164823338">git.kernel.org/stable/c/a96d161cfdb11cd2c35d5e498b93431164823338</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/509becaee5680a39bde00c2c7d448dfb39a8e05">git.kernel.org/stable/c/509becaee5680a39bde00c2c7d448dfb39a8e05</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/7852ca1cc65ad43fb8b620e6a65d5cb15e4e4487">git.kernel.org/stable/c/7852ca1cc65ad43fb8b620e6a65d5cb15e4e4487</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/44510ff07b5198e4a835a3074b716cec8357695b">git.kernel.org/stable/c/44510ff07b5198e4a835a3074b716cec8357695b</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/0d0c2fb80ca4c284c397dd7546743a3b5fdf4020">git.kernel.org/stable/c/0d0c2fb80ca4c284c397dd7546743a3b5fdf4020</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

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

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://mitre.org). This site includes MITRE data granted under the following [license](https://mitre.org).

**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)