



# CVE-2023-3725

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

## Summary

<b>CVE</b>	CVE-2023-3725
<b>State</b>	PUBLIC
<b>Assigner</b>	vulnerabilities@zephyrproject.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-10-06 21:15:00 UTC
<b>Updated</b>	2023-11-14 03:15:00 UTC
<b>Description</b>	Potential buffer overflow vulnerability in the Zephyr CAN bus subsystem

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Zephyrproject	Zephyr	All	All	All	All

## References

Reference	Source	Link
Full Disclosure: HNS-2023-03 - HN Security Advisory - Multiple vulnerabilities in Zephyr RTOS		<a href="#">seclists</a>
<a href="https://packetstormsecurity.com/files/175657/Zephyr-RTOS-3.x.0-Buffer-Overflows.html">packetstormsecurity.com/files/175657/Zephyr-RTOS-3.x.0-Buffer-Overflows.html</a>		<a href="#">packets</a>
Potential buffer overflow vulnerability in the Zephyr CANbus subsystem · Advisory · zephyrproject-rtos/zephyr · GitHub	MISC	<a href="#">github.c</a>
oss-security - HNS-2023-03 - HN Security Advisory - Multiple vulnerabilities in Zephyr RTOS		<a href="#">www.oss</a>
CVE Program record	CVE.ORG	<a href="#">www.cve</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist</a>

No vendor comments have been submitted for this CVE.

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

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