



CVE-2023-29389

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Summary

CVE	CVE-2023-29389
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-05 16:15:00 UTC
Updated	2023-04-14 16:03:00 UTC
Description	Toyota RAV4 2021 vehicles automatically trust messages from other ECUs on a CAN bus, which allows physically proxima

Risk And Classification

Problem Types: CWE-74

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Toyota	Rav4	-	All	All	All
Operating System	Toyota	Rav4 Firmware	2021	All	All	All

References

Reference	Source	Link	Tags
CAN Injection: keyless car theft Dr. Ken Tindell	MISC	kentindell.github.io	
Can Injection: keyless car theft Hacker News	MISC	news.ycombinator.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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