



CVE-2026-37535

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-37535
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-01 17:16:23 UTC
Updated	2026-05-01 20:16:23 UTC
Description	openxc/isotp-c thru commit 5a5d19245f65189202719321facd49ce6f5d46ac (2021-08-09) contains an out-of-bounds read in

Risk And Classification

Primary CVSS: v3.1 7.1 HIGH from cve@mitre.org

CVSS: 3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:H

Problem Types: CWE-125 | n/a | CWE-125 CWE-125 Out-of-bounds Read

Version	Source	Type	Score	Severity	Vector
3.1	cve@mitre.org	Secondary	7.1	HIGH	CVSS:3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:H
3.1	CNA	DECLARED	7.1	HIGH	CVSS:3.1/AC:L/AV:A/A:H/C:L/I:N/PR:N/S:U/UI:N

CVSS v3.1 Breakdown

Attack Vector

Adjacent

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

High

CVSS:3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link	Tags
gist.github.com/sgInnora/f4ac66faeefe07a653ceeb3f58cdc381	cve@mitre.org	gist.github.com	
github.com/openxc/isotp-c	cve@mitre.org	github.com	
github.com/openxc/isotp-c/blob/master/src/isotp/receive.c	cve@mitre.org	github.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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