



# Dos in ZigBee device due to unsolicited encrypted rejoin response

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

## Summary

<b>CVE</b>	CVE-2024-7322
<b>State</b>	PUBLISHED
<b>Assigner</b>	Silabs
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2025-01-15 08:15:26 UTC
<b>Updated</b>	2026-04-20 16:16:39 UTC
<b>Description</b>	A ZigBee coordinator, router, or end device may change their node ID when an unsolicited encrypted rejoin response is rec

## Risk And Classification

**Primary CVSS:** v3.1 5.8 MEDIUM from product-security@silabs.com

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

**EPSS:** 0.001170000 probability, percentile 0.302950000 (date 2026-04-21)

**Problem Types:** CWE-940 | CWE-940 CWE-940 Improper Verification of Source of a Communication Channel

Version	Source	Type	Score	Severity	Vector
3.1	product-security@silabs.com	Secondary	5.8	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:C/C:N/I:N/A:H
3.1	CNA	CVSS	5.8	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:C/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

High

User Interaction

None

Scope

Changed

Confidentiality

None

Integrity

None

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="https://silabs.com">Silabs.com</a>	<a href="#">EmberZNet</a>	affected 7.3.3 semver	Not specified
CNA	<a href="https://silabs.com">Silabs.com</a>	<a href="#">EmberZNet</a>	affected 7.4.0 7.4.4 semver	Not specified
CNA	<a href="https://silabs.com">Silabs.com</a>	<a href="#">EmberZNet</a>	affected 8.1.0 semver	Not specified

### References

Reference	Source	Link	Tags
<a href="https://community.silabs.com/068Vm0000017ri2">community.silabs.com/068Vm0000017ri2</a>	<a href="mailto:product-security@silabs.com">product-security@silabs.com</a>	<a href="https://community.silabs.com">community.silabs.com</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, 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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