



Nimiq: Remote crash via off-by-one signer bounds check in proposal buffer

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

Summary

CVE	CVE-2026-32605
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-13 20:16:33 UTC
Updated	2026-04-17 15:38:09 UTC
Description	nimiq/core-rs-albatross is a Rust implementation of the Nimiq Proof-of-Stake protocol based on the Albatross consensus al

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from security-advisories@github.com

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

EPSS: 0.000550000 probability, percentile 0.171150000 (date 2026-04-21)

Problem Types: CWE-125 | CWE-193 | CWE-125 CWE-125: Out-of-bounds Read | CWE-193 CWE-193: Off-by-one Error

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Nimiq	Core-rs-albatross	affected < 1.3.0	Not specified

References

Reference	Source	Link	Tags
github.com/nimiq/core-rs-albatross/pull/3661	security-advisories@github.com	github.com	
github.com/nimiq/core-rs-albatross/releases/tag/v1.3.0	security-advisories@github.com	github.com	
github.com/nimiq/core-rs-albatross/security/advisories/GHSA-g99c-h7j7-rfhv	security-advisories@github.com	github.com	
github.com/nimiq/core-rs-albatross/commit/9199364b60c7acae4219800d194bbe...	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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