



Avira Internet Security System Speedup Insecure Deserialization

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

Summary

CVE	CVE-2026-27749
State	PUBLISHED
Assigner	VulnCheck
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-05 15:16:11 UTC
Updated	2026-04-01 15:22:35 UTC
Description	Avira Internet Security contains a deserialization of untrusted data vulnerability in the System Speedup component. The Av

Risk And Classification

Primary CVSS: v3.1 7.8 HIGH from security@nortonlifelock.com

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

EPSS: 0.000600000 probability, percentile 0.187410000 (date 2026-04-01)

Problem Types: CWE-502 | CWE-502 CWE-502 Deserialization of Untrusted Data

Version	Source	Type	Score	Severity	Vector
3.1	security@nortonlifelock.com	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Avira	Internet Security	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Gen Digital Inc.	Avira Internet Security	affected 1.1.109.1990 semver	Windows
CNA	Gen Digital Inc.	Avira Internet Security	unaffected 1.1.114.3113 semver	Windows

References

Reference	Source	Link	Tags
www.gendigital.com/us/en/contact-us/security-advisories	security@nortonlifelock.com	www.gendigital.com	
www.avira.com/en/internet-security	security@nortonlifelock.com	www.avira.com	Product
support.avira.com/hc/en-us/articles/360010656158-Current-Avira-versions	security@nortonlifelock.com	support.avira.com	Release Note
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, e

No vendor comments have been submitted for this CVE.

Additional Advisory Data

Solutions

CNA: Upgrade Avira Internet Security for Windows to version 1.1.114.3113 or later. Apply updates through the product's built-in updater or a fresh install from the vendor; see the release-notes reference in this record for current supported versions.

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

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