accel/amdxdna: Validate command buffer payload count

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-23424
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-03 14:16:28 UTC
Updated	2026-04-03 16:10:23 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: accel/amdxdna: Validate command buffer payload count T

Risk And Classification

EPSS: 0.000170000 probability, percentile 0.039750000 (date 2026-04-07)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected aac243092b707bb3018e951d470cc1a9bcbaba6c 3464e751755172ddbb849c1bd92f5f59e95c59a1 gi
CNA	Linux	Linux	affected aac243092b707bb3018e951d470cc1a9bcbaba6c 3ed2ae6b3fe869f99b75afd02045ba5c0c0773e2 git
CNA	Linux	Linux	affected aac243092b707bb3018e951d470cc1a9bcbaba6c 901ec3470994006bc8dd02399e16b675566c3416 g
CNA	Linux	Linux	affected 6.14
CNA	Linux	Linux	unaffected 6.14 semver
CNA	Linux	Linux	unaffected 6.18.17 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.7 6.19.* semver
CNA	Linux	Linux	unaffected 7.0-rc2 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/3464e751755172ddbb849c1bd92f5f59e95c59a1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/901ec3470994006bc8dd02399e16b675566c3416	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/3ed2ae6b3fe869f99b75afd02045ba5c0c0773e2	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report