



net: usb: cdc_ncm: add ndpoffset to NDP16 nframes bounds check

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Summary

CVE	CVE-2026-23448
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-03 16:16:30 UTC
Updated	2026-04-03 16:16:30 UTC

Description In the Linux kernel, the following vulnerability has been resolved: net: usb: cdc_ncm: add ndpoffset to NDP16 nframes bour

Risk And Classification

EPSS: 0.000180000 probability, percentile 0.046090000 (date 2026-04-04)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected ff06ab13a4ccae4acb44a2d4e3ece367b616ab50 f1c7701d3ac91b62d672c13690cf295821f0d5c3 git
CNA	Linux	Linux	affected ff06ab13a4ccae4acb44a2d4e3ece367b616ab50 789204f980730258c983102c027c375238009c80 git
CNA	Linux	Linux	affected ff06ab13a4ccae4acb44a2d4e3ece367b616ab50 403f94ddcb36c552fbef51dea735b131e3dcde8b git
CNA	Linux	Linux	affected ff06ab13a4ccae4acb44a2d4e3ece367b616ab50 dce9dda0e3707e887977db44407989e9ead26611 g
CNA	Linux	Linux	affected ff06ab13a4ccae4acb44a2d4e3ece367b616ab50 2aa8a4fa8d5b7d0e1ebcec100e1a4d80a1f4b21a git
CNA	Linux	Linux	affected 3.8
CNA	Linux	Linux	unaffected 3.8 semver
CNA	Linux	Linux	unaffected 6.6.130 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.78 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.20 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.10 6.19.* semver
CNA	Linux	Linux	unaffected 7.0-rc5 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/2aa8a4fa8d5b7d0e1ebcec100e1a4d80a1f4b21a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	nit.kernel.org	

git.kernel.org/stable/c/403f94ddcb36c552fbef51dea735b131e3dcde8b	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
git.kernel.org/stable/c/789204f980730258c983102c027c375238009c80	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
git.kernel.org/stable/c/dce9dda0e3707e887977db44407989e9ead26611	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
git.kernel.org/stable/c/f1c7701d3ac91b62d672c13690cf295821f0d5c3	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.

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