



drm/amd/display: Do not skip unrelated mode changes in DSC validation

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

Summary

CVE	CVE-2026-31488
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 14:16:46 UTC
Updated	2026-04-22 14:16:46 UTC

Description In the Linux kernel, the following vulnerability has been resolved: drm/amd/display: Do not skip unrelated mode changes in

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 17ce8a6907f77b7ac97ddaa071d8a1f6e06ce85b 10862e344b4d6434642a48c87d765813fc0b0ba7 git
CNA	Linux	Linux	affected 17ce8a6907f77b7ac97ddaa071d8a1f6e06ce85b 8a5edc97fd9c6415ff2eff872748439a97e3c3d8 git
CNA	Linux	Linux	affected 17ce8a6907f77b7ac97ddaa071d8a1f6e06ce85b 111208b5b7ebcdadb3f922cc52d8425f0fa91b33 git
CNA	Linux	Linux	affected 17ce8a6907f77b7ac97ddaa071d8a1f6e06ce85b aed3d041ab061ec8a64f50a3edda0f4db7280025 git
CNA	Linux	Linux	affected 5.18
CNA	Linux	Linux	unaffected 5.18 semver
CNA	Linux	Linux	unaffected 6.12.80 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.21 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.11 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/aed3d041ab061ec8a64f50a3edda0f4db7280025	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/10862e344b4d6434642a48c87d765813fc0b0ba7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/111208b5b7ebcdadb3f922cc52d8425f0fa91b33	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/8a5edc97fd9c6415ff2eff872748439a97e3c3d8	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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