



# media: usbtv: Remove useless locks in usbtv\_video\_free()

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

## Summary

<b>CVE</b>	CVE-2024-27072
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-05-01 13:15:51 UTC
<b>Updated</b>	2026-05-12 12:16:31 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: media: usbtv: Remove useless locks in usbtv\_video\_free()

## Risk And Classification

**Primary CVSS:** v3.1 5.5 MEDIUM from ADP

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

**Problem Types:** CWE-667 | CWE-noinfo Not enough information

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected f3d27f34fdd7701e499617d2c1d94480a98f6d07 4ec464
CNA	Linux	Linux	affected f3d27f34fdd7701e499617d2c1d94480a98f6d07 d5ed20
CNA	Linux	Linux	affected f3d27f34fdd7701e499617d2c1d94480a98f6d07 bdd82c
CNA	Linux	Linux	affected f3d27f34fdd7701e499617d2c1d94480a98f6d07 dea46e
CNA	Linux	Linux	affected f3d27f34fdd7701e499617d2c1d94480a98f6d07 3e7d82
CNA	Linux	Linux	affected f3d27f34fdd7701e499617d2c1d94480a98f6d07 65e6a2
CNA	Linux	Linux	affected 3.11
CNA	Linux	Linux	unaffected 3.11 semver
CNA	Linux	Linux	unaffected 5.10.227 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.168 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.113 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.55 6.6.* semver
CNA	Linux	Linux	unaffected 6.8.2 6.8.* semver
CNA	Linux	Linux	unaffected 6.9 * original_commit_for_fix
ADP	Siemens	SIMATIC S7-1500 TM MFP - GNU/Linux Subsystem	affected * custom

### References

Reference	Source	Link
git.kernel.org/stable/c/bdd82c47b22a8befd617b723098b2a41b77373c7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>
lists.debian.org/debian-lts-announce/2025/03/msg00002.html	af854a3a-2127-422b-91ae-364da2661108	<a href="https://lists.debian.org">lists.debian.org</a>
cert-portal.siemens.com/productcert/html/ssa-265688.html	0b142b55-0307-4c5a-b3c9-f314f3fb7c5e	<a href="https://cert-portal.siemens.com">cert-portal.siemens.com</a>
git.kernel.org/stable/c/3e7d82ebb86e94643bdb30b0b5b077ed27dce1c2	af854a3a-2127-422b-91ae-364da2661108	<a href="https://git.kernel.org">git.kernel.org</a>
git.kernel.org/stable/c/4ec4641df57cbdfdc51bb4959afcdcbcf5003ddb9	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>
git.kernel.org/stable/c/65e6a2773d655172143cc0b927cdc89549842895	af854a3a-2127-422b-91ae-364da2661108	<a href="https://git.kernel.org">git.kernel.org</a>
lists.debian.org/debian-lts-announce/2025/01/msg00001.html	af854a3a-2127-422b-91ae-364da2661108	<a href="https://lists.debian.org">lists.debian.org</a>

<a href="https://git.kernel.org/stable/c/dea46e246ef0f98d89d59a4229157cd9ffb636bf">git.kernel.org/stable/c/dea46e246ef0f98d89d59a4229157cd9ffb636bf</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>
<a href="https://git.kernel.org/stable/c/d5ed208d04acf06781d63d30f9fa991e8d609ebd">git.kernel.org/stable/c/d5ed208d04acf06781d63d30f9fa991e8d609ebd</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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