



Alloksoft Video joiner 4.6.1217 Buffer Overflow via License Name

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2018-25315 |
| State | PUBLISHED |
| Assigner | VulnCheck |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-04-29 20:16:27 UTC |
| Updated | 2026-04-29 21:22:20 UTC |
| Description | Alloksoft Video joiner 4.6.1217 contains a buffer overflow vulnerability that allows local attackers to execute arbitrary code b |

Risk And Classification

Primary CVSS: v4.0 8.6 HIGH from disclosure@vulncheck.com

CVSS:4.0/AV:L/AC:L/AT:N/PR:N/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

EPSS: 0.000130000 probability, percentile 0.024110000 (date 2026-04-30)

Problem Types: CWE-120 | CWE-120 Buffer Copy without Checking Size of Input ('Classic Buffer Overflow')

| Version | Source | Type | Score | Severity | Vector |
|---------|--------------------------|-----------|-------|----------|---|
| 4.0 | disclosure@vulncheck.com | Secondary | 8.6 | HIGH | CVSS:4.0/AV:L/AC:L/AT:N/PR:N/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA |
| 4.0 | CNA | CVSS | 8.6 | HIGH | CVSS:4.0/AV:L/AC:L/AT:N/PR:N/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA |
| 3.1 | disclosure@vulncheck.com | Primary | 8.4 | HIGH | CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H |
| 3.1 | CNA | CVSS | 8.4 | HIGH | CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H |

CVSS v4.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

High

Integrity

High

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:L/AC:L/AT:N/PR:N/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSG:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|-----------|--------------|-------------------|---------------|
| CNA | Alloksoft | Video Joiner | affected 4.6.1217 | Not specified |

References

| Reference | Source | Link | Tag |
|--|--------------------------|--|------|
| www.alloksoft.com/joiner.htm | disclosure@vulncheck.com | www.alloksoft.com | |
| www.alloksoft.com | disclosure@vulncheck.com | www.alloksoft.com | |
| www.exploit-db.com/exploits/44364 | disclosure@vulncheck.com | www.exploit-db.com | |
| www.vulncheck.com/advisories/alloksoft-video-joiner-buffer-overflow-via-license... | disclosure@vulncheck.com | www.vulncheck.com | |
| CVE Program record | CVE.ORG | www.cve.org | canc |
| NVD vulnerability detail | NVD | nvd.nist.gov | canc |

Vendor Comments And Credit

Discovery Credit

CNA: Mohan Ravichandran & Velayutham Selvaraj (en)

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

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