



# CVE-2021-30475

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-30475
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-06-04 14:15:00 UTC
<b>Updated</b>	2024-01-31 15:15:00 UTC
<b>Description</b>	aom_dsp/noise_model.c in libaom in AOMedia before 2021-03-24 has a buffer overflow.

## Risk And Classification

**Problem Types:** CWE-120

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Aomedia</a>	<a href="#">Aomedia</a>	All	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	34	All	All	All

## References

Reference	Source	Link
12adc723acf02633595a4d8da8345742729f46c0 - aom - Git at Google	MISC	<a href="#">aomedia.google.com</a>
libaom: Multiple Vulnerabilities (GLSA 202401-32) — Gentoo security		<a href="#">security.gentoo.org</a>
[SECURITY] Fedora 34 Update: aom-3.1.1-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
2999 - aomedia - The open and royalty-free codec for next-generation ultra high definition media - Monorail	MISC	<a href="#">bugs.chromium.org</a>
[SECURITY] Fedora 34 Update: aom-3.1.1-1.fc34 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] [DLA 3556-1] aom security update	MLIST	<a href="#">lists.debian.org</a>
Debian -- Security Information -- DSA-5490-1 aom	DEBIAN	<a href="#">www.debian.org</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy OID Mappings

<a href="#">183139</a> Debian Security Update for aom (CVE-2021-30475)
<a href="#">199852</a> Ubuntu Security Notification for AOM Vulnerabilities (USN-6447-1)
<a href="#">281635</a> Fedora Security Update for aom (FEDORA-2021-1c3f7963a5)
<a href="#">502039</a> Alpine Linux Security Update for aom
<a href="#">503856</a> Alpine Linux Security Update for aom
<a href="#">6000110</a> Debian Security Update for aom (DLA 3556-1)
<a href="#">6000224</a> Debian Security Update for aom (DSA 5490-1)
<a href="#">710850</a> Gentoo Linux libaom Multiple Vulnerabilities (GLSA 202401-32)
<a href="#">751124</a> OpenSUSE Security Update for libaom (openSUSE-SU-2021:3005-1)
<a href="#">751130</a> OpenSUSE Security Update for libaom (openSUSE-SU-2021:1254-1)

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