



CVE-2021-25372

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

Summary

CVE	CVE-2021-25372
State	PUBLIC
Assigner	mobile.security@samsung.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-26 19:15:00 UTC
Updated	2021-04-01 19:06:00 UTC
Description	An improper boundary check in DSP driver prior to SMR Mar-2021 Release 1 allows out of bounds memory access.

Risk And Classification

EPSS: 0.017560000 probability, percentile 0.825160000 (date 2026-04-01)

CISA KEV: Listed on 2023-06-29; due 2023-07-20; ransomware use Unknown

Problem Types: CWE-787

CISA Known Exploited Vulnerability

Vendor	Samsung
Product	Mobile Devices
Name	Samsung Mobile Devices Improper Boundary Check Vulnerability
Required Action	Apply updates per vendor instructions or discontinue use of the product if updates are unavailable
Notes	https://security.samsungmobile.com/securityUpdate.smsb?year=2021&month=3; https://nvd.nist.gov/vuln/detail/CVE-2021-25372

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	10.0	All	All	All
Operating System	Google	Android	11.0	All	All	All
Hardware	Samsung	Exynos 2100	-	All	All	All
Hardware	Samsung	Exynos 980	-	All	All	All
Hardware	Samsung	Exynos 9830	-	All	All	All

References

Reference	Source	Link	Tags
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Samsung Mobile Security	CONFIRM	security.samsungmobile.com	
security.samsungmobile.com	MISC	security.samsungmobile.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

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

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