



CVE-2021-25475

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2021-25475 |
| State | PUBLIC |
| Assigner | mobile.security@samsung.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2021-10-06 18:15:00 UTC |
| Updated | 2021-10-13 14:16:00 UTC |
| Description | A possible heap-based buffer overflow vulnerability in DSP kernel driver prior to SMR Oct-2021 Release 1 allows arbitrary r |

Risk And Classification

Problem Types: CWE-787

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 |
|--------------------------|---------|---|---------------------|
| Samsung Mobile Security | MISC | security.samsungmobile.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

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