



CVE-2022-42754

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

Summary

CVE	CVE-2022-42754
State	PUBLIC
Assigner	security@unisoc.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-06 07:15:00 UTC
Updated	2022-12-07 15:20:00 UTC
Description	In npu driver, there is a memory corruption due to a use after free. This could lead to local denial of service in kernel.

Risk And Classification

Problem Types: CWE-416

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
Operating System	Google	Android	12.0	All	All	All
Hardware	Unisoc	S8000	-	All	All	All
Hardware	Unisoc	Sc7731e	-	All	All	All
Hardware	Unisoc	Sc9832e	-	All	All	All
Hardware	Unisoc	Sc9863a	-	All	All	All
Hardware	Unisoc	T310	-	All	All	All
Hardware	Unisoc	T606	-	All	All	All
Hardware	Unisoc	T610	-	All	All	All
Hardware	Unisoc	T612	-	All	All	All
Hardware	Unisoc	T616	-	All	All	All
Hardware	Unisoc	T618	-	All	All	All
Hardware	Unisoc	T760	-	All	All	All
Hardware	Unisoc	T770	-	All	All	All
Hardware	Unisoc	T820	-	All	All	All

References

REFERENCES

Reference	Source	Link	Tags
Latest News	MISC	www.unisoc.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.

Legacy QID Mappings

[610452](#) Google Android Devices December 2022 Security Patch Missing

[610463](#) Google Android January 2023 Security Patch Missing for Samsung

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