



CVE-2023-21241

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

Summary

CVE	CVE-2023-21241
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-13 00:15:00 UTC
Updated	2023-07-25 16:35:00 UTC
Description	In rw_i93_send_to_upper of rw_i93.cc, there is a possible out of bounds write due to an integer overflow. This could lead to

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	11.0	All	All	All
Operating System	Google	Android	12.0	All	All	All
Operating System	Google	Android	12.1	All	All	All
Operating System	Google	Android	13.0	All	All	All

References

Reference	Source	Link	Tags
Android Security Bulletin—July 2023 Android Open Source Project	MISC	source.android.com	
907d17eeefec6f672ea824e126406e6d8f6b56d8 - platform/system/nfc - Git at Google	MISC	android.googlesource.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, c

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [610494](#) Google Android July 2023 Security Patch Missing for Samsung
- [610502](#) Google Android August 2023 Security Patch Missing for Huawei EMUI

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