



CVE-2021-23201

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Summary

CVE	CVE-2021-23201
State	PUBLIC
Assigner	psirt@nvidia.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-20 15:15:00 UTC
Updated	2022-02-24 19:13:00 UTC
Description	NVIDIA GPU and Tegra hardware contain a vulnerability in an internal microcontroller, which may allow a user with elevated

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Hardware	Nvidia	Geforce Gtx 950	-	All	All	All
Hardware	Nvidia	Geforce Gtx 960	-	All	All	All
Hardware	Nvidia	Geforce Gtx 970	-	All	All	All
Hardware	Nvidia	Geforce Gtx 980	-	All	All	All
Hardware	Nvidia	Geforce Gtx Titan X	-	All	All	All
Hardware	Nvidia	Jetson Nano	-	All	All	All
Hardware	Nvidia	Jetson Nano	-	All	-	All
Hardware	Nvidia	Jetson Nano	-	All	developer_kit	All
Hardware	Nvidia	Jetson Tx1	-	All	All	All
Hardware	Nvidia	Quadro M1000m	-	All	All	All
Hardware	Nvidia	Quadro M1200	-	All	All	All
Hardware	Nvidia	Quadro M2000	-	All	All	All
Hardware	Nvidia	Quadro M2000m	-	All	All	All
Hardware	Nvidia	Quadro M2200	-	All	All	All
Hardware	Nvidia	Quadro M3000m	-	All	All	All

Hardware	Nvidia	Quadro M4000	-	All	All	All
Hardware	Nvidia	Quadro M4000m	-	All	All	All
Hardware	Nvidia	Quadro M5000	-	All	All	All
Hardware	Nvidia	Quadro M5000m	-	All	All	All
Hardware	Nvidia	Quadro M500m	-	All	All	All
Hardware	Nvidia	Quadro M520	-	All	All	All
Hardware	Nvidia	Quadro M5500	-	All	All	All
Hardware	Nvidia	Quadro M6000	-	All	All	All
Hardware	Nvidia	Quadro M600m	-	All	All	All
Hardware	Nvidia	Quadro M620	-	All	All	All
Hardware	Nvidia	Shield Tv	-	All	All	All
Hardware	Nvidia	Shield Tv Pro	-	All	All	All
Hardware	Nvidia	Tesla M10	-	All	All	All
Hardware	Nvidia	Tesla M2050	-	All	All	All
Hardware	Nvidia	Tesla M2070	-	All	All	All
Hardware	Nvidia	Tesla M2070q	-	All	All	All
Hardware	Nvidia	Tesla M2090	-	All	All	All
Hardware	Nvidia	Tesla M4	-	All	All	All
Hardware	Nvidia	Tesla M40	-	All	All	All
Hardware	Nvidia	Tesla M6	-	All	All	All
Hardware	Nvidia	Tesla M60	-	All	All	All
Hardware	Nvidia	Tesla P100	-	All	All	All

References

Reference	Source	Link	Tags
Security Notice: NVIDIA GPU and Tegra Hardware - November 2021 NVIDIA	CONFIRM	nvidia.custhelp.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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