



CVE-2023-25519

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Summary

CVE	CVE-2023-25519
State	PUBLIC
Assigner	psirt@nvidia.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-12 02:15:00 UTC
Updated	2023-09-14 17:43:00 UTC
Description	NVIDIA ConnectX Host Firmware for the BlueField Data Processing Unit contains a vulnerability where a restricted host ma

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Nvidia	Bluefield 1	-	All	All	All
Operating System	Nvidia	Bluefield 1 Firmware	All	All	All	All
Hardware	Nvidia	Bluefield 2 Ga	-	All	All	All
Operating System	Nvidia	Bluefield 2 Ga Firmware	All	All	All	All
Hardware	Nvidia	Bluefield 2 Lts	-	All	All	All
Operating System	Nvidia	Bluefield 2 Lts Firmware	All	All	All	All
Hardware	Nvidia	Bluefield 3 Ga	-	All	All	All
Operating System	Nvidia	Bluefield 3 Ga Firmware	All	All	All	All

References

Reference	Source	Link	Tags
https://nvidia.custhelp.com/app/answers/detail/a_id/5479	MISC	https	
Security Bulletin: NVIDIA BlueField Data Processing Unit - September 2023 NVIDIA	MISC	nvidia.custhelp.com	Vendor Advisory
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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