



CVE-2016-5025

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

Summary

CVE	CVE-2016-5025
State	PUBLIC
Assigner	psirt@nvidia.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-11-08 20:59:00 UTC
Updated	2019-05-30 14:30:00 UTC
Description	For the NVIDIA Quadro, NVS, and GeForce products, improper sanitization of parameters in the NVAPI support layer caused

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Nvidia	Geforce 910m	-	All	All	All
Hardware	Nvidia	Geforce 910m	-	All	All	All
Hardware	Nvidia	Geforce 920m	-	All	All	All
Hardware	Nvidia	Geforce 920m	-	All	All	All
Hardware	Nvidia	Geforce 920mx	-	All	All	All
Hardware	Nvidia	Geforce 920mx	-	All	All	All
Hardware	Nvidia	Geforce 930m	-	All	All	All
Hardware	Nvidia	Geforce 930m	-	All	All	All
Hardware	Nvidia	Geforce 930mx	-	All	All	All
Hardware	Nvidia	Geforce 930mx	-	All	All	All
Hardware	Nvidia	Geforce 940m	-	All	All	All
Hardware	Nvidia	Geforce 940m	-	All	All	All
Hardware	Nvidia	Geforce 940mx	-	All	All	All
Hardware	Nvidia	Geforce 940mx	-	All	All	All
Hardware	Nvidia	Geforce 945m	-	All	All	All
Hardware	Nvidia	Geforce 945m	-	All	All	All
Hardware	Nvidia	Geforce Gtx 1050	-	All	All	All

Hardware	Nvidia	Geforce Gtx 1050	-	All	All	All
Hardware	Nvidia	Geforce Gtx 1060	-	All	All	All
Hardware	Nvidia	Geforce Gtx 1060	-	All	All	All
Hardware	Nvidia	Geforce Gtx 1070	-	All	All	All
Hardware	Nvidia	Geforce Gtx 1070	-	All	All	All
Hardware	Nvidia	Geforce Gtx 1080	-	All	All	All
Hardware	Nvidia	Geforce Gtx 1080	-	All	All	All
Hardware	Nvidia	Geforce Gtx 950m	-	All	All	All
Hardware	Nvidia	Geforce Gtx 950m	-	All	All	All
Hardware	Nvidia	Geforce Gtx 960m	-	All	All	All
Hardware	Nvidia	Geforce Gtx 960m	-	All	All	All
Hardware	Nvidia	Geforce Gtx 965m	-	All	All	All
Hardware	Nvidia	Geforce Gtx 965m	-	All	All	All
Hardware	Nvidia	Geforce Gt 710	-	All	All	All
Hardware	Nvidia	Geforce Gt 710	-	All	All	All
Hardware	Nvidia	Geforce Gt 730	-	All	All	All
Hardware	Nvidia	Geforce Gt 730	-	All	All	All
Application	Nvidia	Gpu Driver	All	All	All	All
Application	Nvidia	Gpu Driver	All	All	All	All
Hardware	Nvidia	Nvs 310	-	All	All	All
Hardware	Nvidia	Nvs 310	-	All	All	All
Hardware	Nvidia	Nvs 315	-	All	All	All
Hardware	Nvidia	Nvs 315	-	All	All	All
Hardware	Nvidia	Nvs 510	-	All	All	All
Hardware	Nvidia	Nvs 510	-	All	All	All
Hardware	Nvidia	Nvs 810	-	All	All	All
Hardware	Nvidia	Nvs 810	-	All	All	All
Hardware	Nvidia	Quadro K1200	-	All	All	All
Hardware	Nvidia	Quadro K1200	-	All	All	All
Hardware	Nvidia	Quadro K420	-	All	All	All
Hardware	Nvidia	Quadro K420	-	All	All	All
Hardware	Nvidia	Quadro K620	-	All	All	All
Hardware	Nvidia	Quadro K620	-	All	All	All
Hardware	Nvidia	Quadro M1000m	-	All	All	All
Hardware	Nvidia	Quadro M1000m	-	All	All	All

Hardware	Nvidia	Quadro M2000	-	All	All	All
Hardware	Nvidia	Quadro M2000	-	All	All	All
Hardware	Nvidia	Quadro M2000m	-	All	All	All
Hardware	Nvidia	Quadro M2000m	-	All	All	All
Hardware	Nvidia	Quadro M3000m	-	All	All	All
Hardware	Nvidia	Quadro M3000m	-	All	All	All
Hardware	Nvidia	Quadro M4000	-	All	All	All
Hardware	Nvidia	Quadro M4000	-	All	All	All
Hardware	Nvidia	Quadro M4000m	-	All	All	All
Hardware	Nvidia	Quadro M4000m	-	All	All	All
Hardware	Nvidia	Quadro M5000	-	All	All	All
Hardware	Nvidia	Quadro M5000	-	All	All	All
Hardware	Nvidia	Quadro M5000m	-	All	All	All
Hardware	Nvidia	Quadro M5000m	-	All	All	All
Hardware	Nvidia	Quadro M500m	-	All	All	All
Hardware	Nvidia	Quadro M500m	-	All	All	All
Hardware	Nvidia	Quadro M5500	-	All	All	All
Hardware	Nvidia	Quadro M5500	-	All	All	All
Hardware	Nvidia	Quadro M6000	-	All	All	All
Hardware	Nvidia	Quadro M6000	-	All	All	All
Hardware	Nvidia	Quadro M600m	-	All	All	All
Hardware	Nvidia	Quadro M600m	-	All	All	All
Hardware	Nvidia	Quadro P5000	-	All	All	All
Hardware	Nvidia	Quadro P5000	-	All	All	All
Hardware	Nvidia	Quadro P6000	-	All	All	All
Hardware	Nvidia	Quadro P6000	-	All	All	All
Hardware	Nvidia	Titan X	-	All	All	All
Hardware	Nvidia	Titan X	-	All	All	All

References

Reference	Source	Link
Multiple NVIDIA Products Local Privilege Escalation and Denial of Service Vulnerabilities	BID	www.
Denial of Service Vulnerabilities in NVidia® Drivers that affect Quadro, NVS and GeForce Windows-based Systems - US	CONFIRM	suppl
Security Bulletin: Multiple vulnerabilities affect Quadro, NVS, and GeForce Windows based systems NVIDIA	CONFIRM	nvidi
CVE Program record	CVE.ORG	www.
NVD vulnerability detail	NVD	nvd.n

No vendor comments have been submitted for this CVE.

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

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