



CVE-2019-14612

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

Summary

CVE	CVE-2019-14612
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-16 20:15:00 UTC
Updated	2020-01-02 16:02:00 UTC
Description	Out of bounds write in firmware for Intel(R) NUC(R) may allow a privileged user to potentially enable escalation of privilege

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Intel	Cd1iv128mk	-	All	All	All
Hardware	Intel	Cd1iv128mk	-	All	All	All
Operating System	Intel	Cd1iv128mk Firmware	All	All	All	All
Operating System	Intel	Cd1iv128mk Firmware	All	All	All	All
Hardware	Intel	Cd1m3128mk	-	All	All	All
Hardware	Intel	Cd1m3128mk	-	All	All	All
Operating System	Intel	Cd1m3128mk Firmware	All	All	All	All
Operating System	Intel	Cd1m3128mk Firmware	All	All	All	All
Hardware	Intel	Cd1p64gk	-	All	All	All
Hardware	Intel	Cd1p64gk	-	All	All	All
Operating System	Intel	Cd1p64gk Firmware	All	All	All	All
Operating System	Intel	Cd1p64gk Firmware	All	All	All	All
Hardware	Intel	D34010wyb	-	All	All	All
Hardware	Intel	D34010wyb	-	All	All	All
Operating System	Intel	D34010wyb Firmware	All	All	All	All
Operating System	Intel	D34010wyb Firmware	All	All	All	All
Hardware	Intel	De3815tybe	-	All	All	All

Hardware	Intel	De3815tybe	-	All	All	All
Operating System	Intel	De3815tybe Firmware	All	All	All	All
Operating System	Intel	De3815tybe Firmware	All	All	All	All
Hardware	Intel	Nuc6cays	-	All	All	All
Hardware	Intel	Nuc6cays	-	All	All	All
Operating System	Intel	Nuc6cays Firmware	All	All	All	All
Operating System	Intel	Nuc6cays Firmware	All	All	All	All
Hardware	Intel	Nuc6i5syh	-	All	All	All
Hardware	Intel	Nuc6i5syh	-	All	All	All
Operating System	Intel	Nuc6i5syh Firmware	All	All	All	All
Operating System	Intel	Nuc6i5syh Firmware	All	All	All	All
Hardware	Intel	Nuc6i7kyk	-	All	All	All
Hardware	Intel	Nuc6i7kyk	-	All	All	All
Operating System	Intel	Nuc6i7kyk Firmware	All	All	All	All
Operating System	Intel	Nuc6i7kyk Firmware	All	All	All	All
Hardware	Intel	Nuc7cyjh	-	All	All	All
Hardware	Intel	Nuc7cyjh	-	All	All	All
Operating System	Intel	Nuc7cyjh Firmware	All	All	All	All
Operating System	Intel	Nuc7cyjh Firmware	All	All	All	All
Hardware	Intel	Nuc7i3dnhe	-	All	All	All
Hardware	Intel	Nuc7i3dnhe	-	All	All	All
Operating System	Intel	Nuc7i3dnhe Firmware	All	All	All	All
Operating System	Intel	Nuc7i3dnhe Firmware	All	All	All	All
Hardware	Intel	Nuc7i5dnke	-	All	All	All
Hardware	Intel	Nuc7i5dnke	-	All	All	All
Operating System	Intel	Nuc7i5dnke Firmware	All	All	All	All
Operating System	Intel	Nuc7i5dnke Firmware	All	All	All	All
Hardware	Intel	Nuc7i7dnke	-	All	All	All
Hardware	Intel	Nuc7i7dnke	-	All	All	All
Operating System	Intel	Nuc7i7dnke Firmware	All	All	All	All
Operating System	Intel	Nuc7i7dnke Firmware	All	All	All	All
Hardware	Intel	Nuc8i3cysm	-	All	All	All
Hardware	Intel	Nuc8i3cysm	-	All	All	All
Operating System	Intel	Nuc8i3cysm Firmware	All	All	All	All
Operating System	Intel	Nuc8i3cysm Firmware	All	All	All	All

Hardware	Intel	Nuc8i7bek	-	All	All	All
Hardware	Intel	Nuc8i7bek	-	All	All	All
Operating System	Intel	Nuc8i7bek Firmware	All	All	All	All
Operating System	Intel	Nuc8i7bek Firmware	All	All	All	All
Hardware	Intel	Nuc8i7hnk	-	All	All	All
Hardware	Intel	Nuc8i7hnk	-	All	All	All
Operating System	Intel	Nuc8i7hnk Firmware	All	All	All	All
Operating System	Intel	Nuc8i7hnk Firmware	All	All	All	All
Hardware	Intel	Nuc 8 Mainstream Game Kit	-	All	All	All
Hardware	Intel	Nuc 8 Mainstream Game Kit	-	All	All	All
Operating System	Intel	Nuc 8 Mainstream Game Kit Firmware	All	All	All	All
Operating System	Intel	Nuc 8 Mainstream Game Kit Firmware	All	All	All	All
Hardware	Intel	Nuc 8 Mainstream Game Mini Computer	-	All	All	All
Hardware	Intel	Nuc 8 Mainstream Game Mini Computer	-	All	All	All
Operating System	Intel	Nuc 8 Mainstream Game Mini Computer Firmware	All	All	All	All
Operating System	Intel	Nuc 8 Mainstream Game Mini Computer Firmware	All	All	All	All
Hardware	Intel	Stk2m3w64cc	-	All	All	All
Hardware	Intel	Stk2m3w64cc	-	All	All	All
Operating System	Intel	Stk2m3w64cc Firmware	All	All	All	All
Operating System	Intel	Stk2m3w64cc Firmware	All	All	All	All
Hardware	Intel	Stk2mv64cc	-	All	All	All
Hardware	Intel	Stk2mv64cc	-	All	All	All
Operating System	Intel	Stk2mv64cc Firmware	All	All	All	All
Operating System	Intel	Stk2mv64cc Firmware	All	All	All	All

References

Reference	Source	Link	Tags
INTEL-SA-00323	MISC	www.intel.com	Patch, 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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