



CVE-2023-22330

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2023-22330
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-11 03:15:00 UTC
Updated	2023-11-07 04:06:00 UTC
Description	Use of uninitialized resource in some Intel(R) NUC BIOS firmware may allow a privileged user to potentially enable informa

Risk And Classification

Problem Types: CWE-908

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Intel	Nuc 11 Compute Element Cm11ebc4w	-	All	All	All
Operating System	Intel	Nuc 11 Compute Element Cm11ebc4w Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Compute Element Cm11ebi38w	-	All	All	All
Operating System	Intel	Nuc 11 Compute Element Cm11ebi38w Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Compute Element Cm11ebi58w	-	All	All	All
Operating System	Intel	Nuc 11 Compute Element Cm11ebi58w Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Compute Element Cm11ebi716w	-	All	All	All
Operating System	Intel	Nuc 11 Compute Element Cm11ebi716w Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11pahi3	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11pahi30z	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11pahi30z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11pahi3 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11pahi5	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11pahi50z	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11pahi50z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11pahi5 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11pahi7	-	All	All	All

Hardware	Intel	Nuc 11 Performance Kit Nuc11pahi70z	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11pahi70z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11pahi7 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11paki3	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11paki3 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11paki5	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11paki5 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11paki7	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11paki7 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11paqi50wa	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11paqi50wa Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Kit Nuc11paqi70qa	-	All	All	All
Operating System	Intel	Nuc 11 Performance Kit Nuc11paqi70qa Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11pahi3	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11pahi30z	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11pahi30z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11pahi3 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11pahi5	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11pahi50z	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11pahi50z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11pahi5 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11pahi7	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11pahi70z	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11pahi70z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11pahi7 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11paki3	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11paki3 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11paki5	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11paki5 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11paki7	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11paki7 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11paqi50wa	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11paqi50wa Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Performance Mini Pc Nuc11paqi70qa	-	All	All	All
Operating System	Intel	Nuc 11 Performance Mini Pc Nuc11paqi70qa Firmware	-	All	All	All

Hardware	Intel	Nuc Boards Nuc11tnbi3	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnbi30z	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnbi30z Firmware	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnbi3 Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnbi5	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnbi50z	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnbi50z Firmware	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnbi5 Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnbi7	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnbi70z	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnbi70z Firmware	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnbi7 Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi3	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi30l	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi30l Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi30p	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi30p Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi30z	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi30z Firmware	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi3 Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi5	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi50l	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi50l Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi50w	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi50w Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi50z	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi50z Firmware	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi5 Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi7	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi70l	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi70l Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi70q	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi70q Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnhi70z	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnhi70z Firmware	-	All	All	All

Operating System	Intel	Nuc Boards Nuc11tnhi/ Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnki3	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnki30z	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnki30z Firmware	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnki3 Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnki5	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnki50z	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnki50z Firmware	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnki5 Firmware	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnki7	-	All	All	All
Hardware	Intel	Nuc Boards Nuc11tnki70z	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnki70z Firmware	-	All	All	All
Operating System	Intel	Nuc Boards Nuc11tnki7 Firmware	-	All	All	All
Hardware	Intel	Nuc Extreme Compute Element Nuc11btmi7	-	All	All	All
Operating System	Intel	Nuc Extreme Compute Element Nuc11btmi7 Firmware	-	All	All	All
Hardware	Intel	Nuc Extreme Compute Element Nuc11btmi9	-	All	All	All
Operating System	Intel	Nuc Extreme Compute Element Nuc11btmi9 Firmware	-	All	All	All
Hardware	Intel	Nuc Extreme Compute Element Nuc11dbbi7	-	All	All	All
Operating System	Intel	Nuc Extreme Compute Element Nuc11dbbi7 Firmware	-	All	All	All
Hardware	Intel	Nuc Extreme Compute Element Nuc11dbbi9	-	All	All	All
Operating System	Intel	Nuc Extreme Compute Element Nuc11dbbi9 Firmware	-	All	All	All
Hardware	Intel	Nuc Laptop Kit Lapbc510	-	All	All	All
Operating System	Intel	Nuc Laptop Kit Lapbc510 Firmware	-	All	All	All
Hardware	Intel	Nuc Laptop Kit Lapbc710	-	All	All	All
Operating System	Intel	Nuc Laptop Kit Lapbc710 Firmware	-	All	All	All
Hardware	Intel	Nuc Laptop Kit Lapkc51e	-	All	All	All
Operating System	Intel	Nuc Laptop Kit Lapkc51e Firmware	-	All	All	All
Hardware	Intel	Nuc Laptop Kit Lapkc71e	-	All	All	All
Operating System	Intel	Nuc Laptop Kit Lapkc71e Firmware	-	All	All	All
Hardware	Intel	Nuc Laptop Kit Lapkc71f	-	All	All	All
Operating System	Intel	Nuc Laptop Kit Lapkc71f Firmware	-	All	All	All
Hardware	Intel	Nuc Nuc11phki7c	-	All	All	All
Hardware	Intel	Nuc Nuc11phki7caa	-	All	All	All
Operating System	Intel	Nuc Nuc11phki7caa Firmware	-	All	All	All
Operating System	Intel	Nuc Nuc11phki7c Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Board Nuc11tnbv5	-	All	All	All

Operating System	Intel	Nuc Pro Board Nuc11tnbv5 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Board Nuc11tnbv7	-	All	All	All
Operating System	Intel	Nuc Pro Board Nuc11tnbv7 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Board Nuc11tnhv5	-	All	All	All
Hardware	Intel	Nuc Pro Board Nuc11tnhv50l	-	All	All	All
Operating System	Intel	Nuc Pro Board Nuc11tnhv50l Firmware	-	All	All	All
Operating System	Intel	Nuc Pro Board Nuc11tnhv5 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Board Nuc11tnhv7	-	All	All	All
Hardware	Intel	Nuc Pro Board Nuc11tnhv70l	-	All	All	All
Operating System	Intel	Nuc Pro Board Nuc11tnhv70l Firmware	-	All	All	All
Operating System	Intel	Nuc Pro Board Nuc11tnhv7 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Board Nuc11tnkv5	-	All	All	All
Hardware	Intel	Nuc Pro Board Nuc11tnkv50z	-	All	All	All
Operating System	Intel	Nuc Pro Board Nuc11tnkv50z Firmware	-	All	All	All
Operating System	Intel	Nuc Pro Board Nuc11tnkv5 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Board Nuc11tnkv7	-	All	All	All
Operating System	Intel	Nuc Pro Board Nuc11tnkv7 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Kit Nuc11tnbv5	-	All	All	All
Operating System	Intel	Nuc Pro Kit Nuc11tnbv5 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Kit Nuc11tnbv7	-	All	All	All
Operating System	Intel	Nuc Pro Kit Nuc11tnbv7 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Kit Nuc11tnhv5	-	All	All	All
Hardware	Intel	Nuc Pro Kit Nuc11tnhv50l	-	All	All	All
Operating System	Intel	Nuc Pro Kit Nuc11tnhv50l Firmware	-	All	All	All
Operating System	Intel	Nuc Pro Kit Nuc11tnhv5 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Kit Nuc11tnhv7	-	All	All	All
Hardware	Intel	Nuc Pro Kit Nuc11tnhv70l	-	All	All	All
Operating System	Intel	Nuc Pro Kit Nuc11tnhv70l Firmware	-	All	All	All
Operating System	Intel	Nuc Pro Kit Nuc11tnhv7 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Kit Nuc11tnkv5	-	All	All	All
Hardware	Intel	Nuc Pro Kit Nuc11tnkv50z	-	All	All	All
Operating System	Intel	Nuc Pro Kit Nuc11tnkv50z Firmware	-	All	All	All
Operating System	Intel	Nuc Pro Kit Nuc11tnkv5 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Kit Nuc11tnkv7	-	All	All	All
Operating System	Intel	Nuc Pro Kit Nuc11tnkv7 Firmware	-	All	All	All

Hardware	Intel	Nuc Pro Mini Pc Nuc11tnbv5	-	All	All	All
Operating System	Intel	Nuc Pro Mini Pc Nuc11tnbv5 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Mini Pc Nuc11tnbv7	-	All	All	All
Operating System	Intel	Nuc Pro Mini Pc Nuc11tnbv7 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Mini Pc Nuc11tnhv5	-	All	All	All
Hardware	Intel	Nuc Pro Mini Pc Nuc11tnhv50l	-	All	All	All
Operating System	Intel	Nuc Pro Mini Pc Nuc11tnhv50l Firmware	-	All	All	All
Operating System	Intel	Nuc Pro Mini Pc Nuc11tnhv5 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Mini Pc Nuc11tnhv7	-	All	All	All
Hardware	Intel	Nuc Pro Mini Pc Nuc11tnhv70l	-	All	All	All
Operating System	Intel	Nuc Pro Mini Pc Nuc11tnhv70l Firmware	-	All	All	All
Operating System	Intel	Nuc Pro Mini Pc Nuc11tnhv7 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Mini Pc Nuc11tnkv5	-	All	All	All
Hardware	Intel	Nuc Pro Mini Pc Nuc11tnkv50z	-	All	All	All
Operating System	Intel	Nuc Pro Mini Pc Nuc11tnkv50z Firmware	-	All	All	All
Operating System	Intel	Nuc Pro Mini Pc Nuc11tnkv5 Firmware	-	All	All	All
Hardware	Intel	Nuc Pro Mini Pc Nuc11tnkv7	-	All	All	All
Operating System	Intel	Nuc Pro Mini Pc Nuc11tnkv7 Firmware	-	All	All	All

References

Reference	Source	Link	Tags
Access Denied	MISC	www.intel.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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