



# CVE-2023-27887

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

## Summary

<b>CVE</b>	CVE-2023-27887
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@intel.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-08-11 03:15:00 UTC
<b>Updated</b>	2023-11-07 04:10:00 UTC
<b>Description</b>	Improper initialization in BIOS firmware for some Intel(R) NUCs may allow a privileged user to potentially enable information

## Risk And Classification

**Problem Types:** CWE-665

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Intel	Nuc 11 Pro Board Nuc11tnbi3	-	All	All	All
Hardware	Intel	Nuc 11 Pro Board Nuc11tnbi30z	-	All	All	All
Operating System	Intel	Nuc 11 Pro Board Nuc11tnbi30z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Pro Board Nuc11tnbi3 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Board Nuc11tnbi5	-	All	All	All
Hardware	Intel	Nuc 11 Pro Board Nuc11tnbi50z	-	All	All	All
Operating System	Intel	Nuc 11 Pro Board Nuc11tnbi50z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Pro Board Nuc11tnbi5 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Board Nuc11tnbi7	-	All	All	All
Hardware	Intel	Nuc 11 Pro Board Nuc11tnbi70z	-	All	All	All
Operating System	Intel	Nuc 11 Pro Board Nuc11tnbi70z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Pro Board Nuc11tnbi7 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi3	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi30l	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi30l Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi30p	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi30p Firmware	-	All	All	All

Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi30z	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi30z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi3 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi5	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi50l	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi50l Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi50w	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi50w Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi50z	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi50z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi5 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi7	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi70l	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi70l Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi70q	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi70q Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnhi70z	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi70z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnhi7 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnki3	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnki30z	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnki30z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnki3 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnki5	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnki50z	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnki50z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnki5 Firmware	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnki7	-	All	All	All
Hardware	Intel	Nuc 11 Pro Kit Nuc11tnki70z	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnki70z Firmware	-	All	All	All
Operating System	Intel	Nuc 11 Pro Kit Nuc11tnki7 Firmware	-	All	All	All

## References

Reference	Source	Link	Tags
Access Denied	MISC	<a href="http://www.intel.com">www.intel.com</a>	

CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	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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