



# CVE-2022-36392

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

## Summary

<b>CVE</b>	CVE-2022-36392
<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 03:49:00 UTC
<b>Description</b>	Improper input validation in some firmware for Intel(R) AMT and Intel(R) Standard Manageability before versions 11.8.94, 1

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Intel</a>	B150	-	All	All	All
Hardware	<a href="#">Intel</a>	B250	-	All	All	All
Hardware	<a href="#">Intel</a>	B360	-	All	All	All
Hardware	<a href="#">Intel</a>	B365	-	All	All	All
Hardware	<a href="#">Intel</a>	B460	-	All	All	All
Hardware	<a href="#">Intel</a>	B560	-	All	All	All
Hardware	<a href="#">Intel</a>	B660	-	All	All	All
Hardware	<a href="#">Intel</a>	C232	-	All	All	All
Hardware	<a href="#">Intel</a>	C236	-	All	All	All
Hardware	<a href="#">Intel</a>	C242	-	All	All	All
Hardware	<a href="#">Intel</a>	C246	-	All	All	All
Hardware	<a href="#">Intel</a>	C420	-	All	All	All
Hardware	<a href="#">Intel</a>	C422	-	All	All	All
Hardware	<a href="#">Intel</a>	Celeron 4205u	-	All	All	All
Hardware	<a href="#">Intel</a>	Celeron 4305u	-	All	All	All
Hardware	<a href="#">Intel</a>	Celeron 4305ue	-	All	All	All
Hardware	<a href="#">Intel</a>	Cm236	-	All	All	All

Hardware	Intel	Cm238	-	All	All	All
Hardware	Intel	Cm246	-	All	All	All
Application	Intel	Converged Security Management Engine Firmware	All	All	All	All
Hardware	Intel	Core I3-8100	-	All	All	All
Hardware	Intel	Core I3-8100b	-	All	All	All
Hardware	Intel	Core I3-8100h	-	All	All	All
Hardware	Intel	Core I3-8100t	-	All	All	All
Hardware	Intel	Core I3-8109u	-	All	All	All
Hardware	Intel	Core I3-8130u	-	All	All	All
Hardware	Intel	Core I3-8140u	-	All	All	All
Hardware	Intel	Core I3-8145u	-	All	All	All
Hardware	Intel	Core I3-8145ue	-	All	All	All
Hardware	Intel	Core I3-8300	-	All	All	All
Hardware	Intel	Core I3-8300t	-	All	All	All
Hardware	Intel	Core I3-8350k	-	All	All	All
Hardware	Intel	Core I5-8200y	-	All	All	All
Hardware	Intel	Core I5-8210y	-	All	All	All
Hardware	Intel	Core I5-8250u	-	All	All	All
Hardware	Intel	Core I5-8257u	-	All	All	All
Hardware	Intel	Core I5-8259u	-	All	All	All
Hardware	Intel	Core I5-8260u	-	All	All	All
Hardware	Intel	Core I5-8265u	-	All	All	All
Hardware	Intel	Core I5-8269u	-	All	All	All
Hardware	Intel	Core I5-8279u	-	All	All	All
Hardware	Intel	Core I5-8300h	-	All	All	All
Hardware	Intel	Core I5-8305g	-	All	All	All
Hardware	Intel	Core I5-8310y	-	All	All	All
Hardware	Intel	Core I5-8350u	-	All	All	All
Hardware	Intel	Core I5-8365u	-	All	All	All
Hardware	Intel	Core I5-8365ue	-	All	All	All
Hardware	Intel	Core I5-8400	-	All	All	All
Hardware	Intel	Core I5-8400b	-	All	All	All
Hardware	Intel	Core I5-8400h	-	All	All	All
Hardware	Intel	Core I5-8400t	-	All	All	All
Hardware	Intel	Core I5-8500	-	All	All	All

Hardware	Intel	Core i5-8500b	-	All	All	All
Hardware	Intel	Core i5-8500t	-	All	All	All
Hardware	Intel	Core i5-8600	-	All	All	All
Hardware	Intel	Core i5-8600k	-	All	All	All
Hardware	Intel	Core i5-8600t	-	All	All	All
Hardware	Intel	Core i7-8086k	-	All	All	All
Hardware	Intel	Core i7-8500y	-	All	All	All
Hardware	Intel	Core i7-8550u	-	All	All	All
Hardware	Intel	Core i7-8557u	-	All	All	All
Hardware	Intel	Core i7-8559u	-	All	All	All
Hardware	Intel	Core i7-8565u	-	All	All	All
Hardware	Intel	Core i7-8569u	-	All	All	All
Hardware	Intel	Core i7-8650u	-	All	All	All
Hardware	Intel	Core i7-8665u	-	All	All	All
Hardware	Intel	Core i7-8665ue	-	All	All	All
Hardware	Intel	Core i7-8700	-	All	All	All
Hardware	Intel	Core i7-8700b	-	All	All	All
Hardware	Intel	Core i7-8700k	-	All	All	All
Hardware	Intel	Core i7-8700t	-	All	All	All
Hardware	Intel	Core i7-8705g	-	All	All	All
Hardware	Intel	Core i7-8706g	-	All	All	All
Hardware	Intel	Core i7-8709g	-	All	All	All
Hardware	Intel	Core i7-8750h	-	All	All	All
Hardware	Intel	Core i7-8809g	-	All	All	All
Hardware	Intel	Core i7-8850h	-	All	All	All
Hardware	Intel	Core i7 8700	-	All	All	All
Hardware	Intel	Core i9-8950hk	-	All	All	All
Hardware	Intel	Core M3-8100y	-	All	All	All
Hardware	Intel	H110	-	All	All	All
Hardware	Intel	H170	-	All	All	All
Hardware	Intel	H270	-	All	All	All
Hardware	Intel	H310	-	All	All	All
Hardware	Intel	H370	-	All	All	All
Hardware	Intel	H410	-	All	All	All
Hardware	Intel	H420e	-	All	All	All
Hardware	Intel	H470	-	All	All	All

Hardware	Intel	H470	-	All	All	All
Hardware	Intel	H510	-	All	All	All
Hardware	Intel	H570	-	All	All	All
Hardware	Intel	H610	-	All	All	All
Hardware	Intel	H610e	-	All	All	All
Hardware	Intel	H670	-	All	All	All
Hardware	Intel	Hm170	-	All	All	All
Hardware	Intel	Hm175	-	All	All	All
Hardware	Intel	Hm370	-	All	All	All
Hardware	Intel	Hm470	-	All	All	All
Hardware	Intel	Hm570	-	All	All	All
Hardware	Intel	Hm570e	-	All	All	All
Hardware	Intel	Hm670	-	All	All	All
Hardware	Intel	Pentium Gold 5405u	-	All	All	All
Hardware	Intel	Q150	-	All	All	All
Hardware	Intel	Q170	-	All	All	All
Hardware	Intel	Q250	-	All	All	All
Hardware	Intel	Q270	-	All	All	All
Hardware	Intel	Q370	-	All	All	All
Hardware	Intel	Q470	-	All	All	All
Hardware	Intel	Q470e	-	All	All	All
Hardware	Intel	Q570	-	All	All	All
Hardware	Intel	Q670	-	All	All	All
Hardware	Intel	Q670e	-	All	All	All
Hardware	Intel	Qm170	-	All	All	All
Hardware	Intel	Qm175	-	All	All	All
Hardware	Intel	Qm370	-	All	All	All
Hardware	Intel	Qm480	-	All	All	All
Hardware	Intel	Qm580	-	All	All	All
Hardware	Intel	Qm580e	-	All	All	All
Hardware	Intel	R680e	-	All	All	All
Hardware	Intel	Rm590e	-	All	All	All
Hardware	Intel	W480	-	All	All	All
Hardware	Intel	W480e	-	All	All	All
Hardware	Intel	W580	-	All	All	All
Hardware	Intel	W680	-	All	All	All

Hardware	<a href="#">Intel</a>	<a href="#">Wm490</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Wm590</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Wm690</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">X299</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Z170</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Z270</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Z370</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Z390</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Z490</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Z590</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Z690</a>	-	All	All	All

## References

Reference	Source	Link	Tags
Access Denied	MISC	<a href="http://www.intel.com">www.intel.com</a>	
Intel SA-00783 CSME Vulnerabilities in NetApp Products   NetApp Product Security	MISC	<a href="https://security.netapp.com">security.netapp.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://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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