



CVE-2020-0583

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

Summary

CVE	CVE-2020-0583
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-03-12 22:15:00 UTC
Updated	2021-07-21 11:39:00 UTC
Description	Improper access control in the subsystem for Intel(R) Smart Sound Technology may allow an authenticated user to potentia

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	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 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	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	8265u	All	All	All
Hardware	Intel	Core I5	8269u	All	All	All
Hardware	Intel	Core I5	8300h	All	All	All
Hardware	Intel	Core I5	8305g	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 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	8265u	All	All	All
Hardware	Intel	Core I5	8269u	All	All	All
Hardware	Intel	Core I5	8300h	All	All	All

Hardware	Intel	Core i5	8305g	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	10510u	All	All	All
Hardware	Intel	Core i7	10510y	All	All	All
Hardware	Intel	Core i7	1060g7	All	All	All
Hardware	Intel	Core i7	1065g7	All	All	All
Hardware	Intel	Core i7	10710u	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	8700	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	10510u	All	All	All
Hardware	Intel	Core i7	10510y	All	All	All
Hardware	Intel	Core i7	1060g7	All	All	All
Hardware	Intel	Core i7	1065g7	All	All	All
Hardware	Intel	Core i7	10710u	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 i9	8950hk	All	All	All
Hardware	Intel	Core i9	8950hk	All	All	All
Hardware	Intel	Core M3	8100y	All	All	All
Hardware	Intel	Core M3	8100y	All	All	All
Application	Intel	Smart Sound Technology	3349	All	All	All
Application	Intel	Smart Sound Technology	3431	All	All	All
Application	Intel	Smart Sound Technology	3349	All	All	All

Application	Intel	Smart Sound Technology	3431	All	All	All
References						
Reference	Source	Link	Tags			
INTEL-SA-00354	CONFIRM	www.intel.com	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.						