



CVE-2020-0527

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

Summary

CVE	CVE-2020-0527
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-06-15 14:15:00 UTC
Updated	2021-07-21 11:39:00 UTC
Description	Insufficient control flow management in firmware for some Intel(R) Data Center SSDs may allow a privileged user to potenti

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Intel	Ssd D3-s4510	-	All	All	All
Hardware	Intel	Ssd D3-s4510	-	All	All	All
Operating System	Intel	Ssd D3-s4510 Firmware	All	All	All	All
Operating System	Intel	Ssd D3-s4510 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4510	-	All	All	All
Hardware	Intel	Ssd Dc P4510	-	All	All	All
Operating System	Intel	Ssd Dc P4510 Firmware	All	All	All	All
Operating System	Intel	Ssd Dc P4510 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4511	-	All	All	All
Hardware	Intel	Ssd Dc P4511	-	All	All	All
Operating System	Intel	Ssd Dc P4511 Firmware	All	All	All	All
Operating System	Intel	Ssd Dc P4511 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4610	-	All	All	All
Hardware	Intel	Ssd Dc P4610	-	All	All	All
Operating System	Intel	Ssd Dc P4610 Firmware	All	All	All	All
Operating System	Intel	Ssd Dc P4610 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4618	-	All	All	All

Hardware	Intel	Ssd Dc P4618	-	All	All	All
Operating System	Intel	Ssd Dc P4618 Firmware	All	All	All	All
Operating System	Intel	Ssd Dc P4618 Firmware	All	All	All	All

References

Reference	Source	Link	Tags
INTEL-SA-00266	MISC	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.

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