



# CVE-2021-0148

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

## Summary

<b>CVE</b>	CVE-2021-0148
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@intel.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-11-17 20:15:00 UTC
<b>Updated</b>	2021-11-22 19:59:00 UTC
<b>Description</b>	Insertion of information into log file in firmware for some Intel(R) SSD DC may allow a privileged user to potentially enable i

## Risk And Classification

**Problem Types:** CWE-532

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Intel	Ssd D-s4510	-	All	All	All
Operating System	Intel	Ssd D-s4510 Firmware	All	All	All	All
Hardware	Intel	Ssd D5-p4320	-	All	All	All
Operating System	Intel	Ssd D5-p4320 Firmware	All	All	All	All
Hardware	Intel	Ssd D5-p4326	-	All	All	All
Operating System	Intel	Ssd D5-p4326 Firmware	All	All	All	All
Hardware	Intel	Ssd D5-p4420	-	All	All	All
Operating System	Intel	Ssd D5-p4420 Firmware	All	All	All	All
Hardware	Intel	Ssd D7-p5500	-	All	All	All
Operating System	Intel	Ssd D7-p5500 Firmware	All	All	All	All
Hardware	Intel	Ssd D7-p5600	-	All	All	All
Operating System	Intel	Ssd D7-p5600 Firmware	All	All	All	All
Hardware	Intel	Ssd D7-p5608	-	All	All	All
Operating System	Intel	Ssd D7-p5608 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc D4512	-	All	All	All
Operating System	Intel	Ssd Dc D4512 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4500	-	All	All	All

Operating System	Intel	Ssd Dc P4500 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4501	-	All	All	All
Operating System	Intel	Ssd Dc P4501 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4510 Edsff	-	All	All	All
Operating System	Intel	Ssd Dc P4510 Edsff Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4510 U.2	-	All	All	All
Operating System	Intel	Ssd Dc P4510 U.2 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4511 Edsff	-	All	All	All
Operating System	Intel	Ssd Dc P4511 Edsff Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4511 M.2	-	All	All	All
Operating System	Intel	Ssd Dc P4511 M.2 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4600	-	All	All	All
Operating System	Intel	Ssd Dc P4600 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4608	-	All	All	All
Operating System	Intel	Ssd Dc P4608 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4610 U.2	-	All	All	All
Operating System	Intel	Ssd Dc P4610 U.2 Firmware	All	All	All	All
Hardware	Intel	Ssd Dc P4618	-	All	All	All
Operating System	Intel	Ssd Dc P4618 Firmware	All	All	All	All

## References

Reference	Source	Link	Tags
INTEL-SA-00535	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.

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org/) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve/). This site includes MITRE data granted under the following [license](https://www.mitre.org/licenses/).

