



# CVE-2020-8759

Published on: 08/12/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:59 PM UTC

## CVE-2020-8759

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Ssd Data Center Tool](#) from [Intel](#) contain the following vulnerability:

Improper access control in the installer for Intel(R) SSD DCT versions before 3.0.23 may allow a privileged user to potentially enable escalation of privilege via local access.

CVE-2020-8759 has been assigned by [intel secure@intel.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.7 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>LOCAL</b>     | <b>LOW</b>             | <b>HIGH</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **4.6 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>LOCAL</b>           | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>PARTIAL</b>    | <b>PARTIAL</b>      |

## CVE References

| Description    | Tags                                                                                                                   | Link                                                                                                    |
|----------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Intel-SA-00406 | <a href="#">Patch</a><br><a href="#">Vendor Advisory</a><br><a href="#">www.intel.com</a><br><a href="#">text/html</a> | <a href="#">intel MISC www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00406.html</a> |

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

| Type                                                 | Vendor | Product              | Version | Update | Edition | Language |
|------------------------------------------------------|--------|----------------------|---------|--------|---------|----------|
| Application                                          | Intel  | Ssd Data Center Tool | All     | All    | All     | All      |
| Application                                          | Intel  | Ssd Data Center Tool | All     | All    | All     | All      |
| cpe:2.3:a:intel:ssd_data_center_tool:*:*:*:*:*.*.*.* |        |                      |         |        |         |          |
| cpe:2.3:a:intel:ssd_data_center_tool:*:*:*:*:*.*.*.* |        |                      |         |        |         |          |

No vendor comments have been submitted for this CVE

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