



CVE-2020-12306

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

CVSS:31/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Realsense D400 Series Dynamic Calibration Tool](#) from [Intel](#) contain the following vulnerability:

Incorrect default permissions in the Intel(R) RealSense(TM) D400 Series Dynamic Calibration Tool before version 2.11, may allow an authenticated user to potentially enable escalation of privilege via local access.

CVE-2020-12306 has been assigned by [intel](#) [secure@intel.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **4.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
INTEL-SA-00408	Vendor Advisory www.intel.com text/html	intel MISC www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00408

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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	Realsense D400 Series Dynamic Calibration Tool	All	All	All	All
Application	Intel	Realsense D400 Series Dynamic Calibration Tool	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:intel:realsense_d400_series_dynamic_calibration_tool:~::~::~::~:						
cpe:2.3:a:intel:realsense_d400_series_dynamic_calibration_tool:~::~::~::~:						
cpe:2.3:o:microsoft:windows:-~::~::~::~:						
cpe:2.3:o:microsoft:windows:-~::~::~::~:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)