



CVE-2019-11165

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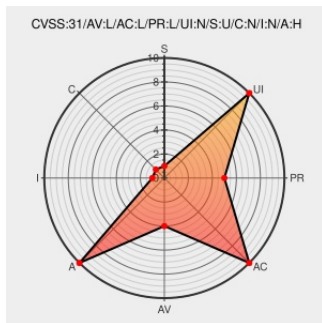
CVE-2019-11165

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Field Programmable Gate Array Software Development Kit For Opencil](#) from [Intel](#) contain the following vulnerability:

Improper conditions check in the Linux kernel driver for the Intel(R) FPGA SDK for OpenCL(TM) Pro Edition before version 19.4 may allow an authenticated user to potentially enable denial of service via local access.

CVE-2019-11165 has been assigned by [intel](#) [secure@intel.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
No Description Provided	support.f5.com text/html	CONFIRM support.f5.com/csp/article/K07357521?utm_source=f5support&utm_medium=RSS
INTELSA-00284	Patch	MISC: www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00284.html

Intel CVE-2023-38545

Patch

Vendor Advisory

www.intel.com

text/html

Intel | www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00204.html

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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	Field Programmable Gate Array Software Development Kit For Opencl	All	All	All	All
Application	Intel	Field Programmable Gate Array Software Development Kit For Opencl	All	All	All	All

cpe:2.3:a:intel:field_programmable_gate_array_software_development_kit_for_opencl:*:*:*:*:pro:*:*:*:

cpe:2.3:a:intel:field_programmable_gate_array_software_development_kit_for_opencl:*:*:*:*:pro:*:*:*:

No vendor comments have been submitted for this CVE

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