



CVE-2018-12185

Published on: 03/14/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:24 PM UTC

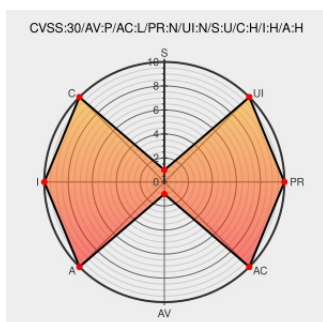
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[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Converged Security Management Engine Firmware](#) from [Intel](#) contain the following vulnerability:

Insufficient input validation in Intel(R) AMT in Intel(R) CSME before version 11.8.60, 11.11.60, 11.22.60 or 12.0.20 may allow an unauthenticated user to potentially execute arbitrary code via physical access.

CVE-2018-12185 has been assigned by [intel](#) secure@intel.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [intel](#) **Intel Corporation - Intel(R) CSME, Server Platform Services, Trusted Execution Engine and Intel(R) Active Management Technology** version **Multiple versions**.

CVSS3 Score: **6.8 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
PHYSICAL	LOW	NONE	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-00185	Vendor Advisory www.intel.com	intel CONFIRM www.intel.com/content/www/us/en/security-

