# CVE-2019-0131

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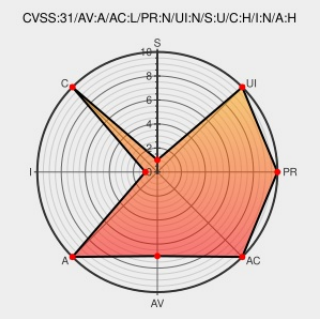
## CVE-2019-0131

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Active Management Technology Firmware from Intel contain the following vulnerability:

Insufficient input validation in subsystem in Intel(R) AMT before versions 11.8.70, 11.11.70, 11.22.70 and 12.0.45 may allow an unauthenticated user to potentially enable denial of service or information disclosure via adjacent access.

CVE-2019-0131 has been assigned by intel secure@intel.com to track the vulnerability - currently rated as HIGH severity.

### CVSS3 Score: 8.1 - HIGH

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|---|---|---|---|
| ADJACENT_NETWORK | LOW | NONE | NONE |
| **Scope** | **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| UNCHANGED | HIGH | NONE | HIGH |

### CVSS2 Score: 4.8 - MEDIUM

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| ADJACENT_NETWORK | LOW | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| PARTIAL | NONE | PARTIAL |

### CVE References

| Description | Tags | Link |
|---|---|---|
| INTEL-SA-00241 | Vendor Advisory<br>www.intel.com<br>text/html | intel MISC www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00241.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 |
|---|---|---|---|---|---|---|
| Operating System | Intel | Active Management Technology Firmware | All | All | All | All |
| Operating System | Intel | Active Management Technology Firmware | All | All | All | All |

cpe:2.3:o:intel:active_management_technology_firmware:*:*:*:*:*:*:*:*:

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No vendor comments have been submitted for this CVE

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