



CVE-2017-5705

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2017-5705
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-21 14:29:00 UTC
Updated	2018-05-11 01:29:00 UTC
Description	Multiple buffer overflows in kernel in Intel Manageability Engine Firmware 11.0/11.5/11.6/11.7/11.10/11.20 allow attacker wi

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Intel	Manageability Engine Firmware	11.0	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.10	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.20	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.5	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.6	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.7	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.0	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.10	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.20	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.5	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.6	All	All	All
Operating System	Intel	Manageability Engine Firmware	11.7	All	All	All

References

Reference

- PT Security na Twitterze: "Update released by Intel does not eliminate possibility of attack: exploitation of these vulnerabilities: having access
- Synology Inc.

Intel® Product Security Center

cert-portal.siemens.com/productcert/pdf/ssa-892715.pdf

Intel Manageability Engine CVE-2017-5705 Multiple Local Buffer Overflow Vulnerabilities

officialsite

Intel SA-00086 Management Engine Vulnerabilities in NetApp Products | NetApp Product Security

Intel Management Engine Multiple Flaws Let Remote Authenticated Users and Local Users Gain Elevated Privileges - SecurityTracker

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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