



# CVE-2019-0148

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2019-0148
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@intel.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-11-14 19:15:00 UTC
<b>Updated</b>	2021-05-03 17:35:00 UTC
<b>Description</b>	Resource leak in i40e driver for Intel(R) Ethernet 700 Series Controllers versions before 7.0 may allow an authenticated user

## Risk And Classification

**Problem Types:** CWE-772

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Intel	<a href="#">Ethernet 700 Series Software</a>	All	All	All	All
Application	Intel	<a href="#">Ethernet 700 Series Software</a>	All	All	All	All
Application	Intel	<a href="#">Ethernet 700 Series Software</a>	All	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller 710-bm1</a>	-	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller 710-bm1</a>	-	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller 710-bm1 Firmware</a>	All	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller 710-bm1 Firmware</a>	All	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller X710-at2</a>	-	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller X710-at2</a>	-	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller X710-at2 Firmware</a>	All	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller X710-at2 Firmware</a>	All	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller X710-bm2</a>	-	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller X710-bm2</a>	-	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller X710-bm2 Firmware</a>	All	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller X710-bm2 Firmware</a>	All	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller X710-tm4</a>	-	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller X710-tm4</a>	-	All	All	All

Operating System	Intel	<a href="#">Ethernet Controller X710-tm4 Firmware</a>	All	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller X710-tm4 Firmware</a>	All	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller Xxv710-am1</a>	-	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller Xxv710-am1</a>	-	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller Xxv710-am1 Firmware</a>	All	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller Xxv710-am1 Firmware</a>	All	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller Xxv710-am2</a>	-	All	All	All
Hardware	Intel	<a href="#">Ethernet Controller Xxv710-am2</a>	-	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller Xxv710-am2 Firmware</a>	All	All	All	All
Operating System	Intel	<a href="#">Ethernet Controller Xxv710-am2 Firmware</a>	All	All	All	All

## References

Reference	Source	Link	Tags
INTEL-SA-00255	MISC	<a href="http://www.intel.com">www.intel.com</a>	Patch, Vendor Advisory
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[672410](#) EulerOS Security Update for kernel (EulerOS-SA-2022-2796)

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