



# CVE-2019-13942

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## Summary

<b>CVE</b>	CVE-2019-13942
<b>State</b>	PUBLIC
<b>Assigner</b>	productcert@siemens.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-12-12 19:15:00 UTC
<b>Updated</b>	2023-02-02 19:18:00 UTC
<b>Description</b>	A vulnerability has been identified in EN100 Ethernet module DNP3 variant (All versions), EN100 Ethernet module IEC 618

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Siemens	En100 Ethernet Module	-	All	All	All
Hardware	Siemens	En100 Ethernet Module	-	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Dnp3 Tcp	All	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Dnp3 Tcp	All	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Iec104	All	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Iec104	All	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Iec 61850	All	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Iec 61850	All	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Modbus Tcp	All	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Modbus Tcp	All	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Profinet Io	All	All	All	All
Operating System	Siemens	En100 Ethernet Module With Firmware Variant Profinet Io	All	All	All	All

## References

Reference	Source	Link	Tags
Siemens EN100 Ethernet Module (Update A)   CISA	MISC	<a href="http://www.us-cert.gov">www.us-cert.gov</a>	
N/A	CONFIRM	<a href="http://cert-portal.siemens.com">cert-portal.siemens.com</a>	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.			
<b>Legacy QID Mappings</b>			
590445 Siemens EN100 Ethernet Module (Update A) Multiple Vulnerabilities (ICSA-19-344-07)			

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