



CVE-2020-11899

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

Summary

CVE	CVE-2020-11899
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-06-17 11:15:00 UTC
Updated	2022-07-10 21:15:00 UTC
Description	The Treck TCP/IP stack before 6.0.1.66 has an IPv6 Out-of-bounds Read.

Risk And Classification

EPSS: 0.332500000 probability, percentile 0.968800000 (date 2026-04-01)

CISA KEV: Listed on 2022-03-03; due 2022-03-17; ransomware use Unknown

Problem Types: CWE-125

CISA Known Exploited Vulnerability

Vendor	Treck TCP/IP stack
Product	IPv6
Name	Treck TCP/IP stack Out-of-Bounds Read Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2020-11899

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Treck	Tcp/ip	All	All	All	All
Application	Treck	Tcp/ip	All	All	All	All

References

Reference	Source	Link	Tag
June 2020 Treck TCP/IP Library Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
INTEL-SA-00295	CONFIRM	www.intel.com	Not
Vulnerability Disclosure Policy - JSOF	MISC	jsof-tech.com	Thir
Multiple Vulnerabilities in Treck IP Stack Affecting Cisco Products: June 2020	CISCO	tools.cisco.com	Thir

Multiple vulnerabilities in Treck IP Stack Affecting Cisco Products: June 2020	CISCO	tools.cisco.com	MITRE
Treck, Inc. - Real Time Embedded Internet Protocols	MISC	www.treck.com	Proc
VU#257161 - Treck IP stacks contain multiple vulnerabilities	MISC	www.kb.cert.org	Mitig
CWE - CWE-125: Out-of-bounds Read (4.3)	MISC	cwe.mitre.org	
Ripple20 – JSOF	MISC	www.jsof-tech.com	Explo
VU#257161 - Treck IP stacks contain multiple vulnerabilities	CERT-VN	www.kb.cert.org	
Reaktion von Dell auf die Ripple20-Schwachstellen Dell Deutschland	MISC	www.dell.com	
www.arubanetworks.com/assets/alert/ARUBA-PSA-2020-006.txt	CONFIRM	www.arubanetworks.com	
CVE Program record	CVE.ORG	www.cve.org	canc
NVD vulnerability detail	NVD	nvd.nist.gov	canc
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590819](#) Schneider Electric Treck TCP/IP Multiple Vulnerabilities (SEVD-2020-175-01)

[590841](#) APC by Schneider Electric Network Management Cards (NMC) and NMC Embedded Devices Multiple Vulnerabilities (FA410359) (SEVD-2020-174-01)

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