



# CVE-2020-11906

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

## Summary

<b>CVE</b>	CVE-2020-11906
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-06-17 11:15:00 UTC
<b>Updated</b>	2020-07-22 01:15:00 UTC
<b>Description</b>	The Treck TCP/IP stack before 6.0.1.66 has an Ethernet Link Layer Integer Underflow.

## Risk And Classification

**Problem Types:** CWE-191

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Treck</a>	<a href="#">Tcp/ip</a>	All	All	All	All
Application	<a href="#">Treck</a>	<a href="#">Tcp/ip</a>	All	All	All	All

## References

Reference	Source	Link	Tag
June 2020 Treck TCP/IP Library Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="https://security.netapp.com">security.netapp.com</a>	
Vulnerability Disclosure Policy - JSOF	MISC	<a href="https://jsof-tech.com">jsof-tech.com</a>	Thir
Document Display   HPE Support Center	MISC	<a href="https://support.hpe.com">support.hpe.com</a>	
Multiple Vulnerabilities in Treck IP Stack Affecting Cisco Products: June 2020	CISCO	<a href="https://tools.cisco.com">tools.cisco.com</a>	Thir
Treck, Inc. - Real Time Embedded Internet Protocols	MISC	<a href="https://www.treck.com">www.treck.com</a>	Proc
VU#257161 - Treck IP stacks contain multiple vulnerabilities	MISC	<a href="https://www.kb.cert.org">www.kb.cert.org</a>	Mitig
Ripple20 – JSOF	MISC	<a href="https://www.jsof-tech.com">www.jsof-tech.com</a>	Exp
VU#257161 - Treck IP stacks contain multiple vulnerabilities	CERT-VN	<a href="https://www.kb.cert.org">www.kb.cert.org</a>	
Reaktion von Dell auf die Ripple20-Schwachstellen   Dell Deutschland	MISC	<a href="https://www.dell.com">www.dell.com</a>	
<a href="https://www.arubanetworks.com/assets/alert/ARUBA-PSA-2020-006.txt">www.arubanetworks.com/assets/alert/ARUBA-PSA-2020-006.txt</a>	CONFIRM	<a href="https://www.arubanetworks.com">www.arubanetworks.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canc
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canc

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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