



CVE-2018-19528

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [TL-wr886n](#) from [Tp-link](#) contain the following vulnerability:

TP-Link TL-WR886N 7.0 1.1.0 devices allow remote attackers to cause a denial of service (Tlb Load Exception) via crafted DNS packets to port 53/udp.

CVE-2018-19528 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
VulInfo/README.md at master · PAGalaxyLab/VulInfo · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/PAGalaxyLab/VulInfo/blob/master/TP-Link/WR886N/dns_request_buff_overflow/README.md

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Tp-link	Tl-wr886n	-	All	All	All
Hardware 	Tp-link	Tl-wr886n	-	All	All	All
Operating System	Tp-link	Tl-wr886n Firmware	7.0.1.1.0	All	All	All
Operating System	Tp-link	Tl-wr886n Firmware	7.0.1.1.0	All	All	All
cpe:2.3:h:tp-link:tl-wr886n:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:tp-link:tl-wr886n:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:tp-link:tl-wr886n_firmware:7.0.1.1.0:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:tp-link:tl-wr886n_firmware:7.0.1.1.0:~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

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