



CVE-2021-44627

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

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



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

A Buffer Overflow vulnerability exists in TP-LINK WR-886N 20190826 2.3.8 in the /cloud_config/router_post/get_reset_pwd_veirfy_code feature, which allows malicious users to execute arbitrary code on the system via a crafted post request.

CVE-2021-44627 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
IoT_CVE/886N/getResetVeriRegister at main · Yu3H0/IoT_CVE · GitHub	github.com text/html	MISC github.com/Yu3H0/IoT_CVE/tree/main/886N/getResetVeriRegister

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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
Operating System	Tp-link	Tl-wr886n Firmware	20190826_2.3.8	All	All	All
cpe:2.3:h:tp-link:tl-wr886n:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:tp-link:tl-wr886n_firmware:20190826_2.3.8:~::~~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2021-44627 A Buffer Overflow vulnerability exists in TP-LINK WR-886N 2019082... twitter.com/i/web/status/1...	2022-03-09 22:56:02
 @CVEreport	cve.report/CVE-2021-44627 A Buffer Overflow vulnerability exists in TP-LINK WR-886N 20190826 2.3.8 in the /cloud_con... twitter.com/i/web/status/1...	2022-03-10 19:24:56
 /r/netcve	CVE-2021-44627	2022-03-10 19:38:06

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