CVE-2021-45391

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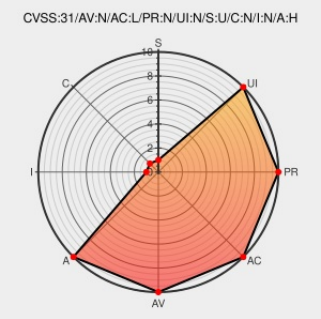

Certain versions of Ax12 from Tenda contain the following vulnerability:

A Buffer Overflow vulnerability exists in Tenda Router AX12 V22.03.01.21_CN in the sub_422CE4 function in the goform/setIPv6Status binary file /usr/sbin/httpd via the conType parameter, which causes a Denial of Service.

CVE-2021-45391 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.5 - HIGH

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

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
AX12 AX3000双频千兆Wi-Fi 6无线路由器_腾达(Tenda)官方网站	Product Vendor Advisory www.tenda.com.cn text/html	MISC www.tenda.com.cn/product/AX12.html

腾达(Tenda)官方网站	Vendor Advisory www.tenda.com.cn text/html	MISC www.tenda.com.cn/
No Description Provided	Broken Link tendawifi.com Inactive Link Not Archived	MISC tendawifi.com/index.html
IoT-CVE/Tenda/AX12/1 at main · sec-bin/IoT-CVE · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/sec-bin/IoT-CVE/tree/main/Tenda/AX12/1

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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	Tenda	Ax12	-	All	All	All
Operating System	Tenda	Ax12 Firmware	22.03.01.21_cn	All	All	All

cpe:2.3:h:tenda:ax12:-:*:*:*:*:*:*:*:

cpe:2.3:o:tenda:ax12_firmware:22.03.01.21_cn:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-45391 : A Buffer Overflow vulnerability exists in Tenda Router AX12 V22.03.01.21_CN in the sub_422CE4 func… twitter.com/i/web/status/1…	2022-02-28 22:08:13

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