

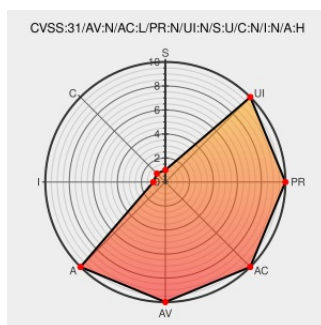


CVE-2022-28556

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CVE-2022-28556

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

Certain versions of [Ac15](#) from [Tenda](#) contain the following vulnerability:

Tenda AC15 US_AC15V1.0BR_V15.03.05.20_multi_TDE01.bin is vulnerable to Buffer Overflow. The stack overflow vulnerability lies in the /goform/setpptservcfg interface of the web. The sent post data startip and endip are copied to the stack using the sanf function, resulting in stack overflow. Similarly, this vulnerability can be used together with CVE-2021-44971

CVE-2022-28556 has been assigned by [M](#) 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
TendaAC15_vul/TendaAC15-vul.md at main · doudoudedi/TendaAC15_vul · GitHub	github.com text/html	MISC github.com/doudoudedi/TendaAC15_vul/blob/main/TendaAC15-vul.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 	Tenda	Ac15	1.0	All	All	All
Operating System	Tenda	Ac15 Firmware	15.03.05.20_multi_tde01	All	All	All
cpe:2.3:h:tenda:ac15:1.0:*****:						
cpe:2.3:o:tenda:ac15_firmware:15.03.05.20_multi_tde01:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-28556 : Tenda AC15 US_AC15V1.0BR_V15.03.05.20_multi_TDE01.bin is vulnerable to Buffer Overflow. The stack... twitter.com/i/web/status/1...	2022-05-04 16:04:54
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-28556 Tenda AC15 US_AC15V1.0BR_V15.03.05.20_multi_TDE01.bin is vulnerab... twitter.com/i/web/status/1...	2022-05-04 16:56:02
 /r/netcve	CVE-2022-28556	2022-05-04 17:38:31

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