



CVE-2022-24142

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CVE-2022-24142

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Ax3](#) from [Tenda](#) contain the following vulnerability:

Tenda AX3 v16.03.12.10_CN was discovered to contain a stack overflow in the function formSetFirewallCfg. This vulnerability allows attackers to cause a Denial of Service (DoS) via the firewallEn parameter.

CVE-2022-24142 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: **7.8 - HIGH**

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

CVE References

Description	Tags	Link
my_vuln/22.md at main · pjqwudi/my_vuln · GitHub	github.com text/html	MISC github.com/pjqwudi/my_vuln/blob/main/Tenda/vuln_22/22.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	Ax3	-	All	All	All
Operating System	Tenda	Ax3 Firmware	16.03.12.10_cn	All	All	All
<pre>cpe:2.3:h:tenda:ax3:-:*****:.*</pre>						
<pre>cpe:2.3:o:tenda:ax3_firmware:16.03.12.10_cn:*****:.*</pre>						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-24142 : Tenda AX3 v16.03.12.10_CN was discovered to contain a stack overflow in the function formSetFirewa... twitter.com/i/web/status/1...	2022-02-04 02:06:21

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