



CVE-2021-45987

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CVE-2021-45987

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

Certain versions of [G1](#) from [Tendacn](#) contain the following vulnerability:

Tenda routers G1 and G3 v15.11.0.17(9502)_CN were discovered to contain a command injection vulnerability in the function formSetNetCheckTools. This vulnerability allows attackers to execute arbitrary commands via the hostName parameter.

CVE-2021-45987 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: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
my_vuln/3.md at main · pjqwudi/my_vuln · GitHub	github.com text/html	MISC github.com/pjqwudi/my_vuln/blob/main/Tenda/vuln_3/3.md
IBM X-Force Exchange	Third Party Advisory exchange.xforce.ibmcloud.com	MISC exchange.xforce.ibmcloud.com/vulnerabilities/218961

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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 	Tendacn	G1	-	All	All	All
Operating System	Tendacn	G1 Firmware	15.11.0.17(9502\)_cn	All	All	All
Hardware 	Tendacn	G3	-	All	All	All
Operating System	Tendacn	G3 Firmware	15.11.0.17(9502\)_cn	All	All	All
cpe:2.3:h:tendacn:g1:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:tendacn:g1_firmware:15.11.0.17(9502\)_cn:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:h:tendacn:g3:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:tendacn:g3_firmware:15.11.0.17(9502\)_cn:~::~~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-45987 : Tenda routers G1 and G3 v15.11.0.17 9502 _CN were discovered to contain a command injection vulner... twitter.com/i/web/status/1...	2022-02-04 02:23:33

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