



# Tenda AC9/AC15 exeCommand formexeCommand os command injection

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2025-10442
<b>State</b>	PUBLISHED
<b>Assigner</b>	VulDB
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2025-09-15 11:15:33 UTC
<b>Updated</b>	2026-04-29 01:00:01 UTC

**Description** A vulnerability was determined in Tenda AC9 and AC15 15.03.05.14. This affects the function formexeCommand of the file

## Risk And Classification

**Primary CVSS:** v4.0 2.1 LOW from cna@vulldb.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**Problem Types:** CWE-77 | CWE-78 | CWE-78 OS Command Injection | CWE-77 Command Injection

Version	Source	Type	Score	Severity	Vector
4.0	cna@vulldb.com	Secondary	2.1	LOW	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/C...
4.0	CNA	DECLARED	5.3	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P
3.1	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	cna@vulldb.com	Secondary	6.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:L/A:L
3.1	CNA	DECLARED	6.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R
3.0	CNA	DECLARED	6.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R
2.0	cna@vulldb.com	Secondary	6.5		AV:N/AC:L/Au:S/C:P/I:P/A:P
2.0	CNA	DECLARED	6.5		AV:N/AC:L/Au:S/C:P/I:P/A:P/E:POC/RL:ND/RC:UR

## CVSS v4.0 Breakdown

Attack Vector

**Network**

Attack Complexity

Low

Attack Requirements

None

Privileges Required

Low

User Interaction

None

Confidentiality

Low

Integrity

Low

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MS:C:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X



### CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H



### CVSS v3.0 Breakdown

Attack Vector

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

Low

CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Tenda	Ac15	-	All	All	All
Operating System	Tenda	Ac15 Firmware	15.03.05.14	All	All	All
Hardware	Tenda	Ac9	1.0	All	All	All
Operating System	Tenda	Ac9 Firmware	15.03.05.14	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Tenda	AC9	affected 15.03.05.14	Not specified
CNA	Tenda	AC15	affected 15.03.05.14	Not specified

### References

Reference	Source	Link	Tags
www.tenda.com.cn	cna@vuldb.com	www.tenda.com.cn	Product
github.com/2664521593/mycve/blob/main/Tenda/Tenda_AC9_CJ.md	cna@vuldb.com	github.com	Exploit, Third Party Advisory
github.com/2664521593/mycve/blob/main/Tenda/Tenda_AC9_CJ.md	cna@vuldb.com	github.com	Exploit, Third Party Advisory
vuldb.com	cna@vuldb.com	vuldb.com	Permissions Required
vuldb.com	cna@vuldb.com	vuldb.com	Third Party Advisory, VDB Er
vuldb.com	cna@vuldb.com	vuldb.com	Third Party Advisory, VDB Er
vuldb.com	cna@vuldb.com	vuldb.com	Third Party Advisory, VDB Er
CVE Program record	CVE ORG	www.cve.org	canonical

CVE Program Record	CVE ID	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

### Vendor Comments And Credit

Discovery Credit  
**CNA: shiny (VuIDB User) (en)**

### Additional Advisory Data

Source	Time	Event
CNA	2025-09-14T00:00:00.000Z	Advisory disclosed
CNA	2025-09-14T02:00:00.000Z	VuIDB entry created
CNA	2025-09-14T17:46:07.000Z	VuIDB entry last update

There are currently no legacy QID mappings associated with this CVE.

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