



# Totolink A7100RU CGI cste CGI setTtyServiceCfg os command injection

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2026-6113  |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | VulDB  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2026-04-12 04:16:49 UTC  |
| <b>Updated</b>         | 2026-04-12 04:16:49 UTC  |
| <b>Description</b>     | A security vulnerability has been detected in Totolink A7100RU 7.4cu.2313_b20191024. Affected by this vulnerability is the |

## Risk And Classification

**Primary CVSS:** v4.0 8.9 HIGH from cna@vuldb.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:H/VI:H/VA:H/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@vuldb.com | Secondary | 8.9   | HIGH     | CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:H/VI:H/VA:H/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 |
| 4.0     | CNA           | DECLARED  | 9.3   | CRITICAL | CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:H/VI:H/VA:H/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 |
| 3.1     | cna@vuldb.com | Primary   | 9.8   | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H   |
| 3.1     | CNA           | DECLARED  | 9.8   | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H/E:P/RL:X/RC:R   |
| 3.0     | CNA           | DECLARED  | 9.8   | CRITICAL | CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H/E:P/RL:X/RC:R   |
| 2.0     | cna@vuldb.com | Secondary | 10    |          | AV:N/AC:L/Au:N/C:C/I:C/A:C   |
| 2.0     | CNA           | DECLARED  | 10    |          | AV:N/AC:L/Au:N/C:C/I:C/A:C/E:POC/RL:ND/RC:UR   |

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

High

Integrity

High

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:H/VI:H/VA:H/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

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

### Vendor Declared Affected Products

| Source | Vendor   | Product | Version                       | Platforms     |
|--------|----------|---------|-------------------------------|---------------|
| CNA    | Totolink | A7100RU | affected 7.4cu.2313_b20191024 | Not specified |

### References

| Reference  | Source        | Link                             | Tags                |
|--|---------------|----------------------------------|---------------------|
| vuldb.com/submit/792246  | cna@vuldb.com | <a href="#">vuldb.com</a>        |                     |
| vuldb.com/vuln/356973  | cna@vuldb.com | <a href="#">vuldb.com</a>        |                     |
| github.com/Litengzheng/vuldb_new/blob/main/A7100RU/vul_178/README.md | cna@vuldb.com | <a href="#">github.com</a>       |                     |
| www.totolink.net   | cna@vuldb.com | <a href="#">www.totolink.net</a> |                     |
| vuldb.com/vuln/356973/cti  | cna@vuldb.com | <a href="#">vuldb.com</a>        |                     |
| CVE Program record   | CVE.ORG       | <a href="#">www.cve.org</a>      | canonical           |
| NVD vulnerability detail   | NVD           | <a href="#">nvd.nist.gov</a>     | canonical, analysis |

### Vendor Comments And Credit

Discovery Credit

**CNA:** LtzHust2 (VulDB User) (en)

### Additional Advisory Data

| Source | Time                     | Event               |
|--------|--------------------------|---------------------|
| CNA    | 2026-04-11T00:00:00.000Z | Advisory disclosed  |
| CNA    | 2026-04-11T02:00:00.000Z | VulDB entry created |

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

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