



VDB-356973 · CVE-2026-6113 · SUBMIT #356973

# TOTOLINK A7100RU 7.4CU.2313\_B20191024 CGI /CGI-BIN/CSTECGI.CGI SETTTYSERVICECFG TTYENABLE OS COMMAND INJECTION

CVSS Meta Temp Score ?

8.9

Current Exploit Price (≈) ?

\$0-\$5k

CTI Interest Score ?

2.15-

## Summary

A vulnerability, which was classified as **critical**, has been found in **Totolink A7100RU 7.4cu.2313\_b20191024**. Affected by this issue is the function `setTtyServiceCfg` of the file `/cgi-bin/csteccgi.cgi` of the component *CGI Handler*. Performing a manipulation of the argument `ttyEnable` results in `os` command injection. This vulnerability was named **CVE-2026-6113**. The attack may be initiated remotely. In addition, an exploit is available.

## Details

A vulnerability was found in **Totolink A7100RU 7.4cu.2313\_b20191024**. It has been classified as **critical**. This affects the function `setTtyServiceCfg` of the file `/cgi-bin/csteccgi.cgi` of the component *CGI Handler*. The manipulation of the argument `ttyEnable` with an unknown input leads to a `os` command injection vulnerability. CWE is classifying the issue as **CWE-78**. The product constructs all or part of an OS command using externally-influenced input from an upstream component, but it does not neutralize or incorrectly neutralizes special elements that could modify the intended OS command when it is sent to a downstream component. This is going to have an impact on confidentiality, integrity, and availability.

The advisory is shared at [github.com](https://github.com). This vulnerability is uniquely identified as **CVE-2026-6113**. The exploitability is told to be easy. It is possible to initiate the attack remotely. No form of authentication is needed for exploitation. Technical details and a public exploit are known. MITRE ATT&CK project uses the attack technique **T1202** for this issue.

The exploit is shared for download at [github.com](https://github.com). It is declared as proof-of-concept.

There is no information about possible countermeasures known. It may be suggested to replace the affected object with an alternative product.

See [VDB-356551](#), [VDB-356601](#), [VDB-356602](#) and [VDB-356603](#) for similar entries.

## Product

### Vendor

- [Totolink](#)

### Name

- [A7100RU](#)

### Version

- [7.4cu.2313\\_b20191024](#)

### License

- [commercial](#)

### Website

- Vendor: <https://www.totolink.net/>

## CPE 2.3

- 

## CPE 2.2

- 

## CVSSv4

VulDB Vector: 

VulDB Reliability: 

## CVSSv3

VulDB Meta Base Score: 9.8

VulDB Meta Temp Score: 8.9

VulDB Base Score: 9.8

VulDB Temp Score: 8.9

VulDB Vector: 

VulDB Reliability: 

# CVSSv2



VulDB Base Score: 🔒  
VulDB Temp Score: 🔒  
VulDB Reliability: 🔍

## Exploiting

**Class:** Os command injection  
**CWE:** [CWE-78](#) / [CWE-77](#) / [CWE-74](#)  
**CAPEC:** 🔒  
**ATT&CK:** 🔒

**Physical:** No  
**Local:** No  
**Remote:** Yes

**Availability:** 🔒  
**Access:** Public  
**Status:** Proof-of-Concept  
**Download:** 🔒  
**Price Prediction:** 🔍  
**Current Price Estimation:** 🔒



## Threat Intelligence

**Interest:** 🔍  
**Active Actors:** 🔍  
**Active APT Groups:** 🔍

## Countermeasures

**Recommended:** no mitigation known

**Status:** 🔍

**0-Day Time:** 🗝️

## Timeline

04/11/2026	█		Advisory disclosed
04/11/2026	█	+0 days	VulDB entry created
04/11/2026	█	+0 days	VulDB entry last update

## Sources

**Vendor:** [totolink.net](https://www.totolink.net)

**Advisory:** [github.com](https://github.com)

**Status:** Not defined

**CVE:** [CVE-2026-6113](#) (🗝️)

**GCVE (CVE):** [GCVE-0-2026-6113](#)

**GCVE (VulDB):** [GCVE-100-356973](#)

**scip Labs:** <https://www.scip.ch/en/?labs.20161013>

**See also:** 🗝️

## Entry

**Created:** 04/11/2026 10:23 AM

**Changes:** 04/11/2026 10:23 AM (57)

**Complete:** 🔍

**Submitter:** [LtzHust2](#)

**Cache ID:** 52:5C9:179

## Submit

**Accepted**

- [Submit #792246](#): Totolink A7100RU 7.4cu.2313\_b20191024 Command Injection (by LtzHust2)

## Discussion

No comments yet. Languages: en.

Please log in to comment.