



VDB-355396 · CVE-2026-5604 · GCVE-100-355396

# TENDA CH22 1.0.0.1 PARAMETER CERTLOCALPRECREATE FORMCERTLOCALPRECREATE STANDARD STACK- BASED OVERFLOW

CVSS Meta Temp Score ?

8.0

Current Exploit Price (≈) ?

\$0-\$5k

CTI Interest Score ?

2.81

## Summary

A vulnerability was found in [Tenda CH22 1.0.0.1](#). It has been declared as **critical**. This affects the function `formCertLocalPrecreate` of the file `/goform/CertLocalPrecreate` of the component *Parameter Handler*. Executing a manipulation of the argument `standard` can lead to stack-based overflow. This vulnerability is handled as [CVE-2026-5604](#). The attack can be executed remotely. Additionally, an exploit exists.

## Details

A vulnerability has been found in [Tenda CH22 1.0.0.1](#) and classified as critical. This vulnerability affects the function `formCertLocalPrecreate` of the file `/goform/CertLocalPrecreate` of the component *Parameter Handler*. The manipulation of the argument `standard` with an unknown input leads to a stack-based overflow vulnerability. The CWE definition for the vulnerability is [CWE-121](#). A stack-based buffer overflow condition is a condition where the buffer being overwritten is allocated on the stack (i.e., is a local variable or, rarely, a parameter to a function). As an impact it is known to affect confidentiality, integrity, and availability.

The advisory is shared for download at [github.com](#). This vulnerability was named [CVE-2026-5604](#). The exploitation appears to be easy. The attack can be initiated remotely. Technical details and also a public exploit are known.

It is possible to download the exploit at [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.

Entries connected to this vulnerability are available at [VDB-355410](#), [VDB-355422](#), [VDB-355423](#) and [VDB-355424](#).

## Product

### Type

- Router Operating System

### Vendor

- Tenda

### Name

- CH22

### Version

- 1.0.0.1

### License

- commercial

### Website

- Vendor: <https://www.tenda.com.cn/>

## CPE 2.3

- 

## CPE 2.2

- 

## CVSSv4

VulDB Vector: 

VulDB Reliability: 

## CVSSv3

VulDB Meta Base Score: 8.8

VulDB Meta Temp Score: 8.0

VulDB Base Score: 8.8

VulDB Temp Score: 8.0

VulDB Vector: 

VulDB Reliability: 

# CVSSv2



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

## Exploiting

**Class:** Stack-based overflow  
**CWE:** [CWE-121](#) / [CWE-119](#)  
**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

04/05/2026	█		Advisory disclosed
04/05/2026	█	+0 days	VulDB entry created
04/05/2026	█	+0 days	VulDB entry last update

## Sources

**Vendor:** [tenda.com.cn](https://tenda.com.cn)

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

**Status:** Not defined

**CVE:** [CVE-2026-5604](#) (🗝️)

**GCVE (CVE):** [GCVE-0-2026-5604](#)

**GCVE (VulDB):** [GCVE-100-355396](#)

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

**See also:** 🗝️

## Entry

**Created:** 04/05/2026 04:04 PM

**Changes:** 04/05/2026 04:04 PM (58)

**Complete:** 🔍

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

**Cache ID:** 172:9C1:179

## Submit

**Accepted**

- [Submit #785032](#): Tenda CH22 V1.0.0.1 Stack-based Buffer Overflow (by LtzHuster)

## Discussion

No comments yet. Languages: en.

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