VDB-355337 · CVE-2026-5567 · GCVE-100-355337

TENDA M3 1.0.0.10 DESTINATION /GOFORM/SETADVPOLICYDATA POLICYTYPE BUFFER OVERFLOW

CVSS Meta Temp Score	Current Exploit Price (≈)	CTI Interest Score
8.0	$0-$5k	4.48-

Summary

A vulnerability has been found in Tenda M3 1.0.0.10 and classified as critical. This issue affects the function `setAdvPolicyData` of the file */goform/setAdvPolicyData* of the component *Destination Handler*. The manipulation of the argument *policyType* leads to buffer overflow. This vulnerability is uniquely identified as CVE-2026-5567. The attack is possible to be carried out remotely. Moreover, an exploit is present.

Details

A vulnerability was found in Tenda M3 1.0.0.10. It has been rated as critical. This issue affects the function `setAdvPolicyData` of the file */goform/setAdvPolicyData* of the component *Destination Handler*. The manipulation of the argument `policyType` with an unknown input leads to a buffer overflow vulnerability. Using CWE to declare the problem leads to CWE-120. The product copies an input buffer to an output buffer without verifying that the size of the input buffer is less than the size of the output buffer, leading to a buffer overflow. Impacted is confidentiality, integrity, and availability.

The advisory is shared at github.com. The identification of this vulnerability is CVE-2026-5567. The exploitation is known to be easy. The attack may be initiated remotely. Technical details as well as a public exploit are known.

The exploit is available 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.

The entry VDB-354501 is pretty similar.

Product

Type

- Router Operating System

Vendor

- Tenda

Name

- M3

Version

- 1.0.0.10

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: Buffer overflow
CWE: CWE-120 / 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

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

Sources

Vendor: tenda.com.cn

Advisory: github.com
Status: Not defined

CVE: CVE-2026-5567 (🔒)
GCVE (CVE): GCVE-0-2026-5567
GCVE (VulDB): GCVE-100-355337
scip Labs: https://www.scip.ch/en/?labs.20161013
See also: 🔒

Entry

Created: 04/04/2026 04:31 PM
Changes: 04/04/2026 04:31 PM (58)
Complete: 🔍
Submitter: Doma
Cache ID: 20:DA8:179

Submit

Accepted

- Submit #782999: Tenda Tenda M3 Access Controller(M3) V1.0.0.10 Buffer Overflow (by Doma)

Discussion

No comments yet. Languages: en.

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