



VDB-352016 · CVE-2026-4490 · EUVD-2026-13736

# TENDA A18 PRO 02.03.02.28 /GOFORM/OPENSCHEDWIFI SETSCHEDWIFI STACK-BASED OVERFLOW

CVSS Meta Temp Score

8.4

Current Exploit Price (≈)

\$0-\$5k

CTI Interest Score

0.34

## Summary

A vulnerability classified as **critical** was found in **Tenda A18 Pro 02.03.02.28**. Impacted is the function `setSchedWifi` of the file `/goform/openSchedWifi`. Such manipulation leads to stack-based overflow. This vulnerability is documented as [CVE-2026-4490](#). The attack can be executed remotely. Additionally, an exploit exists.

## Details

A vulnerability was found in **Tenda A18 Pro 02.03.02.28**. It has been rated as **critical**. Affected by this issue is the function `setSchedWifi` of the file `/goform/openSchedWifi`. The manipulation with an unknown input leads to a stack-based overflow vulnerability. Using CWE to declare the problem leads to [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). Impacted is confidentiality, integrity, and availability.

The advisory is shared for download at [github.com](#). This vulnerability is handled as [CVE-2026-4490](#). The exploitation is known to be easy. The attack may be launched 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 vulnerability is also documented in the vulnerability database at EUVD ([EUVD-2026-13736](#)). Entries connected to this vulnerability are available at [VDB-258636](#), [VDB-292346](#), [VDB-292347](#) and [VDB-298416](#).

## Product

### Type

- Router Operating System

**Vendor**

- Tenda

**Name**

- A18 Pro

**Version**

- 02.03.02.28

**License**

- commercial

**Website**

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


**CPE 2.3**

- 

**CPE 2.2**

- 

**CVSSv4**

VulDB Vector: 

VulDB Reliability: 

CNA CVSS-B Score: 

CNA CVSS-BT Score: 

CNA Vector: 

**CVSSv3**

VulDB Meta Base Score: 8.8

VulDB Meta Temp Score: 8.4

VulDB Base Score: 8.8

VulDB Temp Score: 8.0

VulDB Vector: 

VulDB Reliability: 

**CNA Base Score:** 8.8

**CNA Vector:** 

## 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:** 

**EPSS Score:** 

**EPSS Percentile:** 

**Price Prediction:** 

**Current Price Estimation:** 

# Threat Intelligence

Interest: 🔍

Active Actors: 🔍

Active APT Groups: 🔍

# Countermeasures

Recommended: no mitigation known

Status: 🔍

0-Day Time: 🔒

# Timeline

- 03/20/2026 | Advisory disclosed
- 03/20/2026 | +0 days | VulDB entry created
- 03/26/2026 | +6 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-2026-4490](#) (🔒)

GCVE (CVE): [GCVE-0-2026-4490](#)

GCVE (VulDB): [GCVE-100-352016](#)

EUVD: 🔒

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

See also: 🔒

# Entry

Created: 03/20/2026 09:38 AM

Updated: 03/26/2026 10:24 PM

Changes: 03/20/2026 09:38 AM (56), 03/20/2026 08:05 PM (1), 03/26/2026 10:24 PM (32)

Complete: 🔍

Submitter: [lilukun](#)

Cache ID: 172:6C6:179

## Submit

### Accepted

- [Submit #773670](#): Tenda A18pro V02.03.02.28 Stack-based Buffer Overflow (by lilukun)

## Discussion

No comments yet. Languages: en.

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