



# CVE-2026-22627

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

## Summary

<b>CVE</b>	CVE-2026-22627
<b>State</b>	PUBLISHED
<b>Assigner</b>	fortinet
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-03-10 18:18:12 UTC
<b>Updated</b>	2026-04-09 20:54:45 UTC
<b>Description</b>	A buffer copy without checking size of input ('classic buffer overflow') vulnerability in Fortinet FortiSwitchAXFixed 1.0.0 thro

## Risk And Classification

**Primary CVSS:** v3.1 8.8 HIGH from psirt@fortinet.com

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

**EPSS:** 0.000320000 probability, percentile 0.090240000 (date 2026-04-15)

**Problem Types:** CWE-120 | CWE-120 Execute unauthorized code or commands

Version	Source	Type	Score	Severity	Vector
3.1	psirt@fortinet.com	Secondary	8.8	HIGH	CVSS:3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.7	HIGH	CVSS:3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H/E:U/RL:O/RC:C

## CVSS v3.1 Breakdown

Attack Vector

Adjacent

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

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

#### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fortinet	Fortiswitchaxfixed	All	All	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Fortinet	FortiSwitchAXFixed	affected 1.0.0 1.0.1 semver	Not specified

#### References

Reference	Source	Link	Tags
fortiguard.fortinet.com/psirt/FG-IR-26-086	psirt@fortinet.com	<a href="https://fortiguard.fortinet.com">fortiguard.fortinet.com</a>	Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

#### Additional Advisory Data

##### Solutions

**CNA:** Upgrade to FortiSwitchAX-Chassis version 1.0.0 or above Upgrade to FortiSwitchAXFixed version 1.0.2 or above

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

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