



# Eddie VPN 2.24.6 - Local Privilege Escalation

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

## Summary

<b>CVE</b>	CVE-2025-14979
<b>State</b>	PUBLISHED
<b>Assigner</b>	Fluid Attacks
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-01-06 16:15:51 UTC
<b>Updated</b>	2026-04-09 21:17:28 UTC
<b>Description</b>	AirVPN Eddie on MacOS contains an insecure XPC service that allows local, unprivileged users to escalate their privileges

## Risk And Classification

**Primary CVSS:** v4.0 8.5 HIGH from help@fluidattacks.com

**CVSS:**4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**EPSS:** 0.000160000 probability, percentile 0.035170000 (date 2026-04-15)

**Problem Types:** CWE-732 | CWE-732 CWE-732 Incorrect Permission Assignment for Critical Resource

Version	Source	Type	Score	Severity	Vector
4.0	help@fluidattacks.com	Secondary	8.5	HIGH	CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E::
4.0	CNA	CVSS	8.5	HIGH	CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N
3.1	nvd@nist.gov	Primary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

## CVSS v4.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Attack Requirements

None

Privileges Required

Low

User Interaction

None

Confidentiality  
**High**

Integrity  
**High**

Availability  
**High**

Sub Conf.  
**None**

Sub Integrity  
**None**

Sub Availability  
**None**

CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### CVSS v3.1 Breakdown

Attack Vector

**Local**

Attack Complexity

**Low**

Privileges Required

**Low**

User Interaction

**None**

Scope

**Unchanged**

Confidentiality

**High**

Integrity

**High**

Availability

**High**

CVSS:3.1/AV:L/AC:L/PR:L/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	Airvpn	Eddie	2.24.6	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	AirVPN	Eddie	affected 2.24.6	MacOS

## References

Reference	Source	Link	Tags
github.com/AirVPN/Eddie	help@fluidattacks.com	<a href="#">github.com</a>	Product
eddie.website	help@fluidattacks.com	<a href="#">eddie.website</a>	Product
fluidattacks.com/advisories/blink182	help@fluidattacks.com	<a href="#">fluidattacks.com</a>	Exploit, Third Party Adv
airvpn.org/forums/topic/79305-eddie-desktop-edition-225-beta-released	help@fluidattacks.com	<a href="#">airvpn.org</a>	Issue Tracking, Release
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

## Vendor Comments And Credit

### Discovery Credit

**CNA:** Oscar Uribe (en)

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

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