



# CVE-2021-34768

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-34768
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-09-23 03:15:00 UTC
<b>Updated</b>	2023-11-07 03:36:00 UTC
<b>Description</b>	Multiple vulnerabilities in the Control and Provisioning of Wireless Access Points (CAPWAP) protocol processing of Cisco I

## Risk And Classification

**Problem Types:** CWE-415

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800-40</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800-40 Wireless Controller</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800-80</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800-80 Wireless Controller</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800-cl</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800-l</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800-l-c</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800-l-f</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Catalyst 9800 Embedded Wireless Controller</a>	-	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	17.3.1	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	17.3.2	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	17.3.2a	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	17.4.1	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	17.5.1	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.15.1xbs	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.15.2xbs	All	All	All

## References

Reference	Source	Link
Cisco IOS XE Software for Catalyst 9000 Family Wireless Controllers CAPWAP Denial of Service Vulnerabilities	CISCO	<a href="https://tools.cisco.com">tools.cisco.co</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[317049](#) Cisco Internetwork Operating System (IOS) XE Software for Catalyst 9000 Family Wireless Controllers CAPWAP Denial of Service (DoS) Vulnerability (cisco-sa-ewlc-capwap-dos-gmNjdKOY)

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