



# CVE-2022-20945

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## Summary

<b>CVE</b>	CVE-2022-20945
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-09-30 19:15:00 UTC
<b>Updated</b>	2023-11-07 03:43:00 UTC
<b>Description</b>	A vulnerability in the 802.11 association frame validation of Cisco Catalyst 9100 Series Access Points (APs) could allow an

## Risk And Classification

**Problem Types:** CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Catalyst 9800-40	-	All	All	All
Operating System	Cisco	Catalyst 9800-40 Firmware	All	All	All	All
Hardware	Cisco	Catalyst 9800-80	-	All	All	All
Operating System	Cisco	Catalyst 9800-80 Firmware	All	All	All	All
Hardware	Cisco	Catalyst 9800-cl	-	All	All	All
Operating System	Cisco	Catalyst 9800-cl Firmware	All	All	All	All
Hardware	Cisco	Catalyst 9800-I	-	All	All	All
Operating System	Cisco	Catalyst 9800-I Firmware	All	All	All	All

## References

Reference	Source	Link	Tag
20220928 Cisco Catalyst 9100 Series Access Points Association Request Denial of Service Vulnerability	CISCO	<a href="https://tools.cisco.com">tools.cisco.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	car
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	car

No vendor comments have been submitted for this CVE.

[317239](#) Cisco Catalyst 9100 Series Access Points Association Request Denial of Service (DoS) Vulnerability (cisco-sa-ap-assoc-dos-EgVqtON8)

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