



# CVE-2020-3509

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## Summary

<b>CVE</b>	CVE-2020-3509
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-09-24 18:15:00 UTC
<b>Updated</b>	2020-10-08 18:16:00 UTC
<b>Description</b>	A vulnerability in the DHCP message handler of Cisco IOS XE Software for Cisco cBR-8 Converged Broadband Routers co

## Risk And Classification

**Problem Types:** CWE-203

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Cbr-8	-	All	All	All
Hardware	Cisco	Cbr-8	-	All	All	All
Operating System	Cisco	ios Xe	16.7(1)	All	All	All
Operating System	Cisco	ios Xe	16.7(1)	All	All	All

## References

Reference	Source	Link
Cisco IOS XE Software for Cisco cBR-8 Converged Broadband Routers DHCP 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>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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