



# CVE-2019-1846

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

## Summary

<b>CVE</b>	CVE-2019-1846
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-05-16 02:29:00 UTC
<b>Updated</b>	2019-10-09 23:48:00 UTC
<b>Description</b>	A vulnerability in the Multiprotocol Label Switching (MPLS) Operations, Administration, and Maintenance (OAM) implement

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Asr 9000v	-	All	All	All
Hardware	Cisco	Asr 9000v	-	All	All	All
Hardware	Cisco	Asr 9001	-	All	All	All
Hardware	Cisco	Asr 9001	-	All	All	All
Hardware	Cisco	Asr 9006	-	All	All	All
Hardware	Cisco	Asr 9006	-	All	All	All
Hardware	Cisco	Asr 9010	-	All	All	All
Hardware	Cisco	Asr 9010	-	All	All	All
Hardware	Cisco	Asr 9901	-	All	All	All
Hardware	Cisco	Asr 9901	-	All	All	All
Hardware	Cisco	Asr 9904	-	All	All	All
Hardware	Cisco	Asr 9904	-	All	All	All
Hardware	Cisco	Asr 9906	-	All	All	All
Hardware	Cisco	Asr 9906	-	All	All	All
Hardware	Cisco	Asr 9910	-	All	All	All
Hardware	Cisco	Asr 9910	-	All	All	All
Hardware	Cisco	Asr 9912	-	All	All	All

Hardware	<a href="#">Cisco</a>	<a href="#">Asr 9912</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Asr 9922</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Asr 9922</a>	-	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">ios Xr</a>	5.3.3	sp10	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">ios Xr</a>	5.3.3	sp10	All	All

## References

Reference	Source	Link
Cisco IOS XR Software for Cisco ASR 9000 Series Aggregation Services Routers MPLS OAM Denial of Service Vulnerability	CISCO	<a href="#">t</a>
Cisco IOS XR Software CVE-2019-1846 Denial of Service Vulnerability	BID	<a href="#">v</a>
CVE Program record	CVE.ORG	<a href="#">v</a>
NVD vulnerability detail	NVD	<a href="#">r</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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