



# CVE-2021-1367

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## Summary

<b>CVE</b>	CVE-2021-1367
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-02-24 20:15:00 UTC
<b>Updated</b>	2023-11-07 03:28:00 UTC
<b>Description</b>	A vulnerability in the Protocol Independent Multicast (PIM) feature of Cisco NX-OS Software could allow an unauthenticated

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Nexus 9000v Switch	-	All	All	All
Hardware	Cisco	Nexus 9000v Switch	-	All	All	All
Hardware	Cisco	Nexus 9000v Switch	-	All	All	All
Hardware	Cisco	Nexus 92160yc-x Switch	-	All	All	All
Hardware	Cisco	Nexus 92160yc-x Switch	-	All	All	All
Hardware	Cisco	Nexus 92160yc-x Switch	-	All	All	All
Hardware	Cisco	Nexus 92300yc Switch	-	All	All	All
Hardware	Cisco	Nexus 92300yc Switch	-	All	All	All
Hardware	Cisco	Nexus 92300yc Switch	-	All	All	All
Hardware	Cisco	Nexus 92304qc Switch	-	All	All	All
Hardware	Cisco	Nexus 92304qc Switch	-	All	All	All
Hardware	Cisco	Nexus 92304qc Switch	-	All	All	All
Hardware	Cisco	Nexus 92348gc-x Switch	-	All	All	All
Hardware	Cisco	Nexus 92348gc-x Switch	-	All	All	All
Hardware	Cisco	Nexus 92348gc-x Switch	-	All	All	All
Hardware	Cisco	Nexus 9236c Switch	-	All	All	All
Hardware	Cisco	Nexus 9236c Switch	-	All	All	All

Hardware	Cisco	Nexus 9236c Switch	-	All	All	All
Hardware	Cisco	Nexus 9272q Switch	-	All	All	All
Hardware	Cisco	Nexus 9272q Switch	-	All	All	All
Hardware	Cisco	Nexus 9272q Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex-24 Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex-24 Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex-24 Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx-24	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx-24	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx-24	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx Switch	-	All	All	All
Hardware	Cisco	Nexus 93120tx	-	All	All	All
Hardware	Cisco	Nexus 93120tx	-	All	All	All
Hardware	Cisco	Nexus 93120tx	-	All	All	All
Hardware	Cisco	Nexus 93128tx	-	All	All	All
Hardware	Cisco	Nexus 93128tx	-	All	All	All
Hardware	Cisco	Nexus 93128tx	-	All	All	All
Hardware	Cisco	Nexus 9316d-gx	-	All	All	All
Hardware	Cisco	Nexus 9316d-gx	-	All	All	All
Hardware	Cisco	Nexus 9316d-gx	-	All	All	All
Hardware	Cisco	Nexus 93180lc-ex	-	All	All	All
Hardware	Cisco	Nexus 93180lc-ex	-	All	All	All
Hardware	Cisco	Nexus 93180lc-ex	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex-24	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex-24	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex-24	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx	-	All	All	All

Hardware	Cisco	Nexus 93180yc-fx	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx-24	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx-24	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx-24	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx3	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx3	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx3	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx3s	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx3s	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx3s	-	All	All	All
Hardware	Cisco	Nexus 93216tc-fx2	-	All	All	All
Hardware	Cisco	Nexus 93216tc-fx2	-	All	All	All
Hardware	Cisco	Nexus 93216tc-fx2	-	All	All	All
Hardware	Cisco	Nexus 93240yc-fx2	-	All	All	All
Hardware	Cisco	Nexus 93240yc-fx2	-	All	All	All
Hardware	Cisco	Nexus 93240yc-fx2	-	All	All	All
Hardware	Cisco	Nexus 9332c	-	All	All	All
Hardware	Cisco	Nexus 9332c	-	All	All	All
Hardware	Cisco	Nexus 9332c	-	All	All	All
Hardware	Cisco	Nexus 9332pq	-	All	All	All
Hardware	Cisco	Nexus 9332pq	-	All	All	All
Hardware	Cisco	Nexus 9332pq	-	All	All	All
Hardware	Cisco	Nexus 93360yc-fx2	-	All	All	All
Hardware	Cisco	Nexus 93360yc-fx2	-	All	All	All
Hardware	Cisco	Nexus 93360yc-fx2	-	All	All	All
Hardware	Cisco	Nexus 9336c-fx2	-	All	All	All
Hardware	Cisco	Nexus 9336c-fx2	-	All	All	All
Hardware	Cisco	Nexus 9336c-fx2	-	All	All	All
Hardware	Cisco	Nexus 9336c-fx2-e	-	All	All	All
Hardware	Cisco	Nexus 9336c-fx2-e	-	All	All	All
Hardware	Cisco	Nexus 9336c-fx2-e	-	All	All	All
Hardware	Cisco	Nexus 9336pq	-	All	All	All
Hardware	Cisco	Nexus 9336pq	-	All	All	All
Hardware	Cisco	Nexus 9336pq	-	All	All	All

Hardware	Cisco	Nexus 9348gc-txp	-	All	All	All
Hardware	Cisco	Nexus 9348gc-fxp	-	All	All	All
Hardware	Cisco	Nexus 9348gc-fxp	-	All	All	All
Hardware	Cisco	Nexus 93600cd-gx	-	All	All	All
Hardware	Cisco	Nexus 93600cd-gx	-	All	All	All
Hardware	Cisco	Nexus 93600cd-gx	-	All	All	All
Hardware	Cisco	Nexus 9364c	-	All	All	All
Hardware	Cisco	Nexus 9364c	-	All	All	All
Hardware	Cisco	Nexus 9364c	-	All	All	All
Hardware	Cisco	Nexus 9364c-gx	-	All	All	All
Hardware	Cisco	Nexus 9364c-gx	-	All	All	All
Hardware	Cisco	Nexus 9364c-gx	-	All	All	All
Hardware	Cisco	Nexus 9372px	-	All	All	All
Hardware	Cisco	Nexus 9372px	-	All	All	All
Hardware	Cisco	Nexus 9372px	-	All	All	All
Hardware	Cisco	Nexus 9372px-e	-	All	All	All
Hardware	Cisco	Nexus 9372px-e	-	All	All	All
Hardware	Cisco	Nexus 9372px-e	-	All	All	All
Hardware	Cisco	Nexus 9372tx	-	All	All	All
Hardware	Cisco	Nexus 9372tx	-	All	All	All
Hardware	Cisco	Nexus 9372tx	-	All	All	All
Hardware	Cisco	Nexus 9372tx-e	-	All	All	All
Hardware	Cisco	Nexus 9372tx-e	-	All	All	All
Hardware	Cisco	Nexus 9372tx-e	-	All	All	All
Hardware	Cisco	Nexus 9396px	-	All	All	All
Hardware	Cisco	Nexus 9396px	-	All	All	All
Hardware	Cisco	Nexus 9396px	-	All	All	All
Hardware	Cisco	Nexus 9396tx	-	All	All	All
Hardware	Cisco	Nexus 9396tx	-	All	All	All
Hardware	Cisco	Nexus 9396tx	-	All	All	All
Hardware	Cisco	Nexus 9504	-	All	All	All
Hardware	Cisco	Nexus 9504	-	All	All	All
Hardware	Cisco	Nexus 9504	-	All	All	All
Hardware	Cisco	Nexus 9508	-	All	All	All
Hardware	Cisco	Nexus 9508	-	All	All	All
Hardware	Cisco	Nexus 9508	-	All	All	All

Hardware	Cisco	Nexus 9516	-	All	All	All
Hardware	Cisco	Nexus 9516	-	All	All	All
Hardware	Cisco	Nexus 9516	-	All	All	All
Operating System	Cisco	Nx-os	9.3\5	All	All	All
Operating System	Cisco	Nx-os	9.3\5	All	All	All

## References

Reference	Source	Link	Tags
Cisco NX-OS Software Protocol Independent Multicast Denial of Service Vulnerability	CISCO	<a href="https://tools.cisco.com">tools.cisco.com</a>	Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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