



# CVE-2021-1301

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

## Summary

<b>CVE</b>	CVE-2021-1301
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-01-20 20:15:00 UTC
<b>Updated</b>	2023-10-06 16:24:00 UTC
<b>Description</b>	Multiple vulnerabilities in Cisco SD-WAN products could allow an unauthenticated, remote attacker to execute attacks again

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Catalyst Sd-wan Manager	-	All	All	All
Operating System	Cisco	ios Xe Sd-wan	-	All	All	All
Operating System	Cisco	ios Xe Sd-wan	-	All	All	All
Operating System	Cisco	Sd-wan Firmware	18.3.8	All	All	All
Operating System	Cisco	Sd-wan Firmware	18.4.4	All	All	All
Operating System	Cisco	Sd-wan Firmware	19.2.1	All	All	All
Operating System	Cisco	Sd-wan Firmware	19.2.99	All	All	All
Operating System	Cisco	Sd-wan Firmware	18.3.8	All	All	All
Operating System	Cisco	Sd-wan Firmware	18.4.4	All	All	All
Operating System	Cisco	Sd-wan Firmware	19.2.1	All	All	All
Operating System	Cisco	Sd-wan Firmware	19.2.99	All	All	All
Application	Cisco	Sd-wan Manager	-	All	All	All
Application	Cisco	Sd-wan Vbond Orchestrator	-	All	All	All
Application	Cisco	Sd-wan Vbond Orchestrator	-	All	All	All
Application	Cisco	Sd-wan Vmanage	-	All	All	All
Application	Cisco	Sd-wan Vmanage	-	All	All	All
Operating System	Cisco	Sd-wan Vsmart Controller Firmware	All	All	All	All

Operating System	Cisco	Sd-wan Vsmart Controller Firmware	All	All	All	All
Hardware	Cisco	Vedge 1000 Router	-	All	All	All
Hardware	Cisco	Vedge 1000 Router	-	All	All	All
Hardware	Cisco	Vedge 1000 Router	-	All	All	All
Hardware	Cisco	Vedge 100b Router	-	All	All	All
Hardware	Cisco	Vedge 100b Router	-	All	All	All
Hardware	Cisco	Vedge 100b Router	-	All	All	All
Hardware	Cisco	Vedge 100m Router	-	All	All	All
Hardware	Cisco	Vedge 100m Router	-	All	All	All
Hardware	Cisco	Vedge 100m Router	-	All	All	All
Hardware	Cisco	Vedge 100wm Router	-	All	All	All
Hardware	Cisco	Vedge 100wm Router	-	All	All	All
Hardware	Cisco	Vedge 100wm Router	-	All	All	All
Hardware	Cisco	Vedge 100 Router	-	All	All	All
Hardware	Cisco	Vedge 100 Router	-	All	All	All
Hardware	Cisco	Vedge 100 Router	-	All	All	All
Hardware	Cisco	Vedge 2000 Router	-	All	All	All
Hardware	Cisco	Vedge 2000 Router	-	All	All	All
Hardware	Cisco	Vedge 2000 Router	-	All	All	All
Hardware	Cisco	Vedge 5000 Router	-	All	All	All
Hardware	Cisco	Vedge 5000 Router	-	All	All	All
Hardware	Cisco	Vedge 5000 Router	-	All	All	All
Hardware	Cisco	Vedge Cloud Router	-	All	All	All
Hardware	Cisco	Vedge Cloud Router	-	All	All	All
Hardware	Cisco	Vedge Cloud Router	-	All	All	All

## References

Reference	Source	Link	Tags
Cisco SD-WAN Buffer Overflow Vulnerabilities	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.

---

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**