



CVE-2021-1514

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

Summary

CVE	CVE-2021-1514
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-06 13:15:00 UTC
Updated	2023-10-16 16:35:00 UTC
Description	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to inject arbitrary commands.

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Catalyst Sd-wan Manager	All	All	All	All
Application	Cisco	Sd-wan Vbond Orchestrator	All	All	All	All
Application	Cisco	Sd-wan Vmanage	All	All	All	All
Hardware	Cisco	Vedge-100b	-	All	All	All
Operating System	Cisco	Vedge-100b Firmware	All	All	All	All
Hardware	Cisco	Vedge-cloud	-	All	All	All
Operating System	Cisco	Vedge-cloud Firmware	All	All	All	All
Hardware	Cisco	Vedge 100	-	All	All	All
Hardware	Cisco	Vedge 1000	-	All	All	All
Operating System	Cisco	Vedge 1000 Firmware	All	All	All	All
Hardware	Cisco	Vedge 100b	-	All	All	All
Operating System	Cisco	Vedge 100b Firmware	All	All	All	All
Hardware	Cisco	Vedge 100m	-	All	All	All
Operating System	Cisco	Vedge 100m Firmware	All	All	All	All
Hardware	Cisco	Vedge 100wm	-	All	All	All
Operating System	Cisco	Vedge 100wm Firmware	All	All	All	All
Operating System	Cisco	Vedge 100 Firmware	All	All	All	All

Hardware	Cisco	Vedge 2000	-	All	All	All
Operating System	Cisco	Vedge 2000 Firmware	All	All	All	All
Hardware	Cisco	Vedge 5000	-	All	All	All
Operating System	Cisco	Vedge 5000 Firmware	All	All	All	All
Hardware	Cisco	Vedge Cloud	-	All	All	All
Operating System	Cisco	Vedge Cloud Firmware	All	All	All	All
Hardware	Cisco	Vsmart Controller	-	All	All	All
Operating System	Cisco	Vsmart Controller Firmware	All	All	All	All

References

Reference	Source	Link	Tags
Cisco SD-WAN Software Privilege Escalation Vulnerability	CISCO	tools.cisco.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[316984](#) Cisco SD-WAN Software Privilege Escalation Vulnerability(cisco-sa-sdwan-privesc-QVszVUPy)

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