



CVE-2021-1510

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

Summary

CVE	CVE-2021-1510
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-06 13:15:00 UTC
Updated	2023-11-07 03:28:00 UTC
Description	Multiple vulnerabilities in Cisco SD-WAN vEdge Software could allow an attacker to execute arbitrary code as the root user

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Vedge-100b	-	All	All	All
Operating System	Cisco	Vedge-100b Firmware	All	All	All	All
Operating System	Cisco	Vedge-100b Firmware	19.2.99	All	All	All
Hardware	Cisco	Vedge-cloud	-	All	All	All
Operating System	Cisco	Vedge-cloud Firmware	All	All	All	All
Operating System	Cisco	Vedge-cloud Firmware	19.2.99	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
Operating System	Cisco	Vedge 1000 Firmware	19.2.99	All	All	All
Hardware	Cisco	Vedge 100b	-	All	All	All
Operating System	Cisco	Vedge 100b Firmware	All	All	All	All
Operating System	Cisco	Vedge 100b Firmware	19.2.99	All	All	All
Hardware	Cisco	Vedge 100m	-	All	All	All
Operating System	Cisco	Vedge 100m Firmware	All	All	All	All
Operating System	Cisco	Vedge 100m Firmware	19.2.99	All	All	All
Hardware	Cisco	Vedge 100wm	-	All	All	All

Operating System	Cisco	Vedge 100wm Firmware	All	All	All	All
Operating System	Cisco	Vedge 100wm Firmware	19.2.99	All	All	All
Operating System	Cisco	Vedge 100 Firmware	All	All	All	All
Operating System	Cisco	Vedge 100 Firmware	19.2.99	All	All	All
Hardware	Cisco	Vedge 2000	-	All	All	All
Operating System	Cisco	Vedge 2000 Firmware	All	All	All	All
Operating System	Cisco	Vedge 2000 Firmware	19.2.99	All	All	All
Hardware	Cisco	Vedge 5000	-	All	All	All
Operating System	Cisco	Vedge 5000 Firmware	All	All	All	All
Operating System	Cisco	Vedge 5000 Firmware	19.2.99	All	All	All
Hardware	Cisco	Vedge Cloud	-	All	All	All
Operating System	Cisco	Vedge Cloud Firmware	All	All	All	All
Operating System	Cisco	Vedge Cloud Firmware	19.2.99	All	All	All

References

Reference	Source	Link	Tags
Cisco SD-WAN vEdge Software Buffer Overflow Vulnerabilities	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

[316969](#) Cisco SD-WAN vEdge Software Buffer Overflow Vulnerabilities(cisco-sa-sdwan-buffover-MWGucjtO)

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