



CVE-2023-20029

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

Summary

CVE	CVE-2023-20029
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-23 17:15:00 UTC
Updated	2023-11-07 04:05:00 UTC
Description	A vulnerability in the Meraki onboarding feature of Cisco IOS XE Software could allow an authenticated, local attacker to ga

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Catalyst 9200	-	All	All	All
Hardware	Cisco	Catalyst 9200cx	-	All	All	All
Hardware	Cisco	Catalyst 9200l	-	All	All	All
Hardware	Cisco	Catalyst 9300	-	All	All	All
Hardware	Cisco	Catalyst 9300-24p-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-24p-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-24s-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-24s-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-24t-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-24t-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-24u-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-24u-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-24ux-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-24ux-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48p-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48p-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48s-a	-	All	All	All

Hardware	Cisco	Catalyst 9300-48s-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48t-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48t-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48u-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48u-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48un-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48un-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48uxm-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48uxm-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24p-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24p-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24p-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24p-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24t-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24t-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24t-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24t-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l-48p-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300l-48p-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l-48p-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300l-48p-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l-48t-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300l-48t-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l-48t-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300l-48t-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300lm	-	All	All	All
Hardware	Cisco	Catalyst 9300l Stack	-	All	All	All
Hardware	Cisco	Catalyst 9300x	-	All	All	All
Operating System	Cisco	ios Xe	17.7.1	All	All	All
Operating System	Cisco	ios Xe	17.8.1	All	All	All

References

Reference	Source	Link	Tags
Cisco IOS XE Software Privilege Escalation Vulnerability	CISCO	sec.cloudapps.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

317313 Cisco Internetwork Operating System (IOS) XE Software Privilege Escalation Vulnerability (cisco-sa-iosxe-priv-esc-sABD8hcU)

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