



CVE-2019-12663

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

Summary

CVE	CVE-2019-12663
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-25 21:15:00 UTC
Updated	2019-10-09 23:46:00 UTC
Description	A vulnerability in the Cisco TrustSec (CTS) Protected Access Credential (PAC) provisioning module of Cisco IOS XE Softw

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

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

Hardware	Cisco	Catalyst 9300-24ux-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-24ux-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-24ux-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48p-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48p-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48p-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48p-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48s-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48s-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48s-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48s-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48t-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48t-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48t-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48t-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48u-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48u-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48u-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48u-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48un-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48un-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48un-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48un-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48uxm-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48uxm-a	-	All	All	All
Hardware	Cisco	Catalyst 9300-48uxm-e	-	All	All	All
Hardware	Cisco	Catalyst 9300-48uxm-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24p-4g-a	-	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-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300l-24p-4x-a	-	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-24p-4x-e	-	All	All	All

Hardware	Cisco	Catalyst 9300I-24t-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-24t-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-24t-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-24t-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-24t-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-24t-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-24t-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-24t-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48p-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48p-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48p-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48p-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48p-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48p-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48p-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48p-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48t-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48t-4g-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48t-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48t-4g-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48t-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48t-4x-a	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48t-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I-48t-4x-e	-	All	All	All
Hardware	Cisco	Catalyst 9300I Stack	-	All	All	All
Hardware	Cisco	Catalyst 9300I Stack	-	All	All	All
Hardware	Cisco	Catalyst C9500-12q-a	-	All	All	All
Hardware	Cisco	Catalyst C9500-12q-a	-	All	All	All
Hardware	Cisco	Catalyst C9500-12q-e	-	All	All	All
Hardware	Cisco	Catalyst C9500-12q-e	-	All	All	All
Hardware	Cisco	Catalyst C9500-16x-a	-	All	All	All
Hardware	Cisco	Catalyst C9500-16x-a	-	All	All	All
Hardware	Cisco	Catalyst C9500-16x-e	-	All	All	All
Hardware	Cisco	Catalyst C9500-16x-e	-	All	All	All
Hardware	Cisco	Catalyst C9500-24q-a	-	All	All	All

Hardware	Cisco	Catalyst C9500-24q-a	-	All	All	All
Hardware	Cisco	Catalyst C9500-24q-e	-	All	All	All
Hardware	Cisco	Catalyst C9500-24q-e	-	All	All	All
Hardware	Cisco	Catalyst C9500-40x-a	-	All	All	All
Hardware	Cisco	Catalyst C9500-40x-a	-	All	All	All
Hardware	Cisco	Catalyst C9500-40x-e	-	All	All	All
Hardware	Cisco	Catalyst C9500-40x-e	-	All	All	All
Hardware	Cisco	Cbr-8 Converged Broadband Router	-	All	All	All
Hardware	Cisco	Cbr-8 Converged Broadband Router	-	All	All	All
Operating System	Cisco	ios Xe	16.12.1	All	All	All
Operating System	Cisco	ios Xe	16.6.4	All	All	All
Operating System	Cisco	ios Xe	16.12.1	All	All	All
Operating System	Cisco	ios Xe	16.6.4	All	All	All

References

Reference	Source	Link	Ti
Cisco IOS XE Software TrustSec Protected Access Credential Provisioning Denial of Service Vulnerability	CISCO	tools.cisco.com	V
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

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](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.cve.org). This site includes MITRE data granted under the following [license](https://www.mitre.org/licenses/mitre).

CVE.report and Source URL Uptime Status status.cve.report