



CVE-2021-34696

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

Summary

CVE	CVE-2021-34696
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-23 03:15:00 UTC
Updated	2023-11-07 03:36:00 UTC
Description	A vulnerability in the access control list (ACL) programming of Cisco ASR 900 and ASR 920 Series Aggregation Services R

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Asr 902	-	All	All	All
Hardware	Cisco	Asr 903	-	All	All	All
Hardware	Cisco	Asr 907	-	All	All	All
Hardware	Cisco	Asr 920-10sz-pd	-	All	All	All
Hardware	Cisco	Asr 920-10sz-pd R	-	All	All	All
Hardware	Cisco	Asr 920-12cz-a	-	All	All	All
Hardware	Cisco	Asr 920-12cz-a R	-	All	All	All
Hardware	Cisco	Asr 920-12cz-d	-	All	All	All
Hardware	Cisco	Asr 920-12cz-d R	-	All	All	All
Hardware	Cisco	Asr 920-12sz-im	-	All	All	All
Hardware	Cisco	Asr 920-12sz-im R	-	All	All	All
Hardware	Cisco	Asr 920-24sz-im	-	All	All	All
Hardware	Cisco	Asr 920-24sz-im R	-	All	All	All
Hardware	Cisco	Asr 920-24sz-m	-	All	All	All
Hardware	Cisco	Asr 920-24sz-m R	-	All	All	All
Hardware	Cisco	Asr 920-24tz-m	-	All	All	All
Hardware	Cisco	Asr 920-24tz-m R	-	All	All	All

Hardware	Cisco	Asr 920-4sz-a	-	All	All	All
Hardware	Cisco	Asr 920-4sz-a R	-	All	All	All
Hardware	Cisco	Asr 920-4sz-d	-	All	All	All
Hardware	Cisco	Asr 920-4sz-d R	-	All	All	All
Hardware	Cisco	Asr 920u-12sz-im	-	All	All	All
Operating System	Cisco	ios Xe	All	All	All	All

References

Reference	Source	Link
Cisco ASR 900 and ASR 920 Series Aggregation Services Routers Access Control List Bypass Vulnerability	CISCO	tools.cisco.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[317063](#) Cisco ASR 900 and ASR 920 Series Aggregation Services Routers (ASR) Access Control List Bypass Vulnerability (cisco-sa-asr900acl-UeEyCxkv)

© [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