



CVE-2021-28504

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

Summary

CVE	CVE-2021-28504
State	PUBLIC
Assigner	psirt@arista.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-01 23:15:00 UTC
Updated	2022-04-12 13:25:00 UTC
Description	On Arista Strata family products which have "TCAM profile" feature enabled when Port IPv4 access-list has a rule which ma

Risk And Classification

Problem Types: CWE-863

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Arista	Ccs-710p-12	-	All	All	All
Hardware	Arista	Ccs-710p-16p	-	All	All	All
Hardware	Arista	Ccs-720xp-24y6	-	All	All	All
Hardware	Arista	Ccs-720xp-24zy4	-	All	All	All
Hardware	Arista	Ccs-720xp-48y6	-	All	All	All
Hardware	Arista	Ccs-720xp-48zc2	-	All	All	All
Hardware	Arista	Ccs-720xp-96zc2	-	All	All	All
Hardware	Arista	Ccs-722xpm-48y4	-	All	All	All
Hardware	Arista	Ccs-722xpm-48zy8	-	All	All	All
Hardware	Arista	Dcs-7010tx-48	-	All	All	All
Hardware	Arista	Dcs-7050cx3-32s	-	All	All	All
Hardware	Arista	Dcs-7050cx3m-32s	-	All	All	All
Hardware	Arista	Dcs-7050sx3-48c8	-	All	All	All
Hardware	Arista	Dcs-7050sx3-48yc12	-	All	All	All
Hardware	Arista	Dcs-7050sx3-48yc8	-	All	All	All
Hardware	Arista	Dcs-7050sx3-96yc8	-	All	All	All
Hardware	Arista	Dcs-7050tx3-48c8	-	All	All	All

Operating System	Arista	Eos	All	All	All	All
------------------	------------------------	---------------------	-----	-----	-----	-----

References

Reference	Source	Link	Tags
Security Advisory 0073 - Arista	MISC	www.arista.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

44001 Arista EOS Improper Access Control Vulnerability (SA0074)

© [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](#)