



CVE-2023-20042

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

Summary

CVE	CVE-2023-20042
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-11-01 18:15:00 UTC
Updated	2024-01-25 17:15:00 UTC
Description	A vulnerability in the AnyConnect SSL VPN feature of Cisco Adaptive Security Appliance (ASA) Software and Cisco Firepower

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Adaptive Security Appliance Software	9.16.1	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.1.28	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.2	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.2.11	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.2.13	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.2.14	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.2.3	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.2.7	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.3	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.3.14	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.3.15	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.3.19	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.3.23	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.3.3	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.4	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.16.4.9	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.17.1	All	All	All

Operating System	Cisco	Adaptive Security Appliance Software	9.17.1.10	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.17.1.11	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.17.1.13	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.17.1.15	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.17.1.20	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.17.1.7	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.17.1.9	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.18.1	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.18.1.3	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.18.2	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.18.2.5	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.18.2.7	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	9.19.1	All	All	All
Application	Cisco	Firepower Threat Defense	7.0.0	All	All	All
Application	Cisco	Firepower Threat Defense	7.0.0.1	All	All	All
Application	Cisco	Firepower Threat Defense	7.0.1	All	All	All
Application	Cisco	Firepower Threat Defense	7.0.1.1	All	All	All
Application	Cisco	Firepower Threat Defense	7.0.2	All	All	All
Application	Cisco	Firepower Threat Defense	7.0.2.1	All	All	All
Application	Cisco	Firepower Threat Defense	7.0.3	All	All	All
Application	Cisco	Firepower Threat Defense	7.0.4	All	All	All
Application	Cisco	Firepower Threat Defense	7.0.5	All	All	All
Application	Cisco	Firepower Threat Defense	7.1.0	All	All	All
Application	Cisco	Firepower Threat Defense	7.1.0.1	All	All	All
Application	Cisco	Firepower Threat Defense	7.1.0.2	All	All	All
Application	Cisco	Firepower Threat Defense	7.1.0.3	All	All	All
Application	Cisco	Firepower Threat Defense	7.2.0	All	All	All
Application	Cisco	Firepower Threat Defense	7.2.0.1	All	All	All
Application	Cisco	Firepower Threat Defense	7.2.1	All	All	All
Application	Cisco	Firepower Threat Defense	7.2.2	All	All	All
Application	Cisco	Firepower Threat Defense	7.2.3	All	All	All
Application	Cisco	Firepower Threat Defense	7.3.0	All	All	All
Application	Cisco	Firepower Threat Defense	7.3.1	All	All	All
Application	Cisco	Firepower Threat Defense	7.3.1.1	All	All	All

References

Reference

Cisco Adaptive Security Appliance Software and Firepower Threat Defense Software AnyConnect SSL/TLS VPN Denial of Service Vulnerability

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

317404 Cisco Adaptive Security Appliance (ASA) Denial of Service (DoS) Vulnerability (cisco-sa-asaftd-ssl-dos-kxG8mpUA)