



CVE-2023-20097

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

Summary

CVE	CVE-2023-20097
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 04:06:00 UTC
Description	A vulnerability in Cisco access points (AP) software could allow an authenticated, local attacker to inject arbitrary command

Risk And Classification

Problem Types: CWE-77

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Aironet 1540	-	All	All	All
Hardware	Cisco	Aironet 1542d	-	All	All	All
Hardware	Cisco	Aironet 1542i	-	All	All	All
Hardware	Cisco	Aironet 1560	-	All	All	All
Hardware	Cisco	Aironet 1562d	-	All	All	All
Hardware	Cisco	Aironet 1562e	-	All	All	All
Hardware	Cisco	Aironet 1562i	-	All	All	All
Hardware	Cisco	Aironet 1800	-	All	All	All
Hardware	Cisco	Aironet 1800i	-	All	All	All
Hardware	Cisco	Aironet 1810	-	All	All	All
Hardware	Cisco	Aironet 1810w	-	All	All	All
Hardware	Cisco	Aironet 1815	-	All	All	All
Hardware	Cisco	Aironet 1815i	-	All	All	All
Hardware	Cisco	Aironet 1815m	-	All	All	All
Hardware	Cisco	Aironet 1815t	-	All	All	All
Hardware	Cisco	Aironet 1815w	-	All	All	All
Hardware	Cisco	Aironet 2800	-	All	All	All

Hardware	Cisco	Aironet 2800e	-	All	All	All
Hardware	Cisco	Aironet 2800i	-	All	All	All
Hardware	Cisco	Aironet 3800	-	All	All	All
Hardware	Cisco	Aironet 3800e	-	All	All	All
Hardware	Cisco	Aironet 3800i	-	All	All	All
Hardware	Cisco	Aironet 3800p	-	All	All	All
Hardware	Cisco	Aironet 4800	-	All	All	All
Application	Cisco	Aironet Access Point Software	All	All	All	All
Hardware	Cisco	Catalyst 9100	-	All	All	All
Hardware	Cisco	Catalyst 9105	-	All	All	All
Hardware	Cisco	Catalyst 9105ax	-	All	All	All
Hardware	Cisco	Catalyst 9105axi	-	All	All	All
Hardware	Cisco	Catalyst 9105axw	-	All	All	All
Hardware	Cisco	Catalyst 9115	-	All	All	All
Hardware	Cisco	Catalyst 9115ax	-	All	All	All
Hardware	Cisco	Catalyst 9115axe	-	All	All	All
Hardware	Cisco	Catalyst 9115axi	-	All	All	All
Hardware	Cisco	Catalyst 9115 Ap	-	All	All	All
Hardware	Cisco	Catalyst 9117	-	All	All	All
Hardware	Cisco	Catalyst 9117ax	-	All	All	All
Hardware	Cisco	Catalyst 9117axi	-	All	All	All
Hardware	Cisco	Catalyst 9117 Ap	-	All	All	All
Hardware	Cisco	Catalyst 9120	-	All	All	All
Hardware	Cisco	Catalyst 9120ax	-	All	All	All
Hardware	Cisco	Catalyst 9120axe	-	All	All	All
Hardware	Cisco	Catalyst 9120axi	-	All	All	All
Hardware	Cisco	Catalyst 9120axp	-	All	All	All
Hardware	Cisco	Catalyst 9120 Ap	-	All	All	All
Hardware	Cisco	Catalyst 9124	-	All	All	All
Hardware	Cisco	Catalyst 9124ax	-	All	All	All
Hardware	Cisco	Catalyst 9124axd	-	All	All	All
Hardware	Cisco	Catalyst 9124axi	-	All	All	All
Hardware	Cisco	Catalyst 9130	-	All	All	All
Hardware	Cisco	Catalyst 9130ax	-	All	All	All
Hardware	Cisco	Catalyst 9130axe	-	All	All	All

Hardware	Cisco	Catalyst 9130axi	-	All	All	All
Hardware	Cisco	Catalyst 9130 Ap	-	All	All	All
Hardware	Cisco	Catalyst Iw6300	-	All	All	All
Hardware	Cisco	Catalyst Iw6300 Ac	-	All	All	All
Hardware	Cisco	Catalyst Iw6300 Dc	-	All	All	All
Hardware	Cisco	Catalyst Iw6300 Dcw	-	All	All	All
Hardware	Cisco	Esw6300	-	All	All	All
Operating System	Cisco	ios Xe	All	All	All	All
Application	Cisco	Wireless Lan Controller Software	All	All	All	All

References

Reference	Source	Link	Tags
Cisco Access Point Software Command Injection 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.

There are currently no legacy QID mappings associated with this CVE.

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