



CVE-2022-20728

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

Summary

CVE	CVE-2022-20728
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-30 19:15:00 UTC
Updated	2023-11-07 03:42:00 UTC
Description	A vulnerability in the client forwarding code of multiple Cisco Access Points (APs) could allow an unauthenticated, adjacent

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Aironet 1542d	-	All	All	All
Operating System	Cisco	Aironet 1542d Firmware	017.006\{(001\}	All	All	All
Hardware	Cisco	Aironet 1542i	-	All	All	All
Operating System	Cisco	Aironet 1542i Firmware	017.006\{(001\}	All	All	All
Hardware	Cisco	Aironet 1562d	-	All	All	All
Operating System	Cisco	Aironet 1562d Firmware	017.006\{(001\}	All	All	All
Hardware	Cisco	Aironet 1562e	-	All	All	All
Operating System	Cisco	Aironet 1562e Firmware	017.006\{(001\}	All	All	All
Hardware	Cisco	Aironet 1562i	-	All	All	All
Operating System	Cisco	Aironet 1562i Firmware	017.006\{(001\}	All	All	All
Hardware	Cisco	Aironet 1815i	-	All	All	All
Operating System	Cisco	Aironet 1815i Firmware	017.006\{(001\}	All	All	All
Hardware	Cisco	Aironet 1815m	-	All	All	All
Operating System	Cisco	Aironet 1815m Firmware	017.006\{(001\}	All	All	All
Hardware	Cisco	Aironet 1815t	-	All	All	All
Operating System	Cisco	Aironet 1815t Firmware	017.006\{(001\}	All	All	All
Hardware	Cisco	Aironet 1815w	-	All	All	All

Operating System	Cisco	Aironet 1815w Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 1830	-	All	All	All
Operating System	Cisco	Aironet 1830 Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 1840	-	All	All	All
Operating System	Cisco	Aironet 1840 Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 1850e	-	All	All	All
Operating System	Cisco	Aironet 1850e Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 1850i	-	All	All	All
Operating System	Cisco	Aironet 1850i Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 2800e	-	All	All	All
Operating System	Cisco	Aironet 2800e Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 2800i	-	All	All	All
Operating System	Cisco	Aironet 2800i Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 3800e	-	All	All	All
Operating System	Cisco	Aironet 3800e Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 3800i	-	All	All	All
Operating System	Cisco	Aironet 3800i Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 3800p	-	All	All	All
Operating System	Cisco	Aironet 3800p Firmware	017.006\001\	All	All	All
Hardware	Cisco	Aironet 4800	-	All	All	All
Operating System	Cisco	Aironet 4800 Firmware	017.006\001\	All	All	All
Hardware	Cisco	Catalyst 9105ax	-	All	All	All
Operating System	Cisco	Catalyst 9105ax Firmware	017.006\001\	All	All	All
Hardware	Cisco	Catalyst 9115ax	-	All	All	All
Operating System	Cisco	Catalyst 9115ax Firmware	017.006\001\	All	All	All
Hardware	Cisco	Catalyst 9117ax	-	All	All	All
Operating System	Cisco	Catalyst 9117ax Firmware	017.006\001\	All	All	All
Hardware	Cisco	Catalyst 9120ax	-	All	All	All
Operating System	Cisco	Catalyst 9120ax Firmware	017.006\001\	All	All	All
Hardware	Cisco	Catalyst 9124ax	-	All	All	All
Operating System	Cisco	Catalyst 9124ax Firmware	017.006\001\	All	All	All
Hardware	Cisco	Catalyst 9130ax	-	All	All	All
Operating System	Cisco	Catalyst 9130ax Firmware	017.006\001\	All	All	All
Hardware	Cisco	Catalyst Iw6300	-	All	All	All
Operating System	Cisco	Catalyst Iw6300 Firmware	017.006\001\	All	All	All

References

Reference	Source	Link	Tags
20220927 Cisco Access Points VLAN Bypass from Native VLAN Vulnerability	CISCO	tools.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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