



CVE-2014-7997

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Summary

CVE	CVE-2014-7997
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-11-15 02:59:00 UTC
Updated	2017-09-08 01:29:00 UTC
Description	The DHCP implementation in Cisco IOS on Aironet access points does not properly handle error conditions with short lease

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Aironet 1040	-	All	All	All
Hardware	Cisco	Aironet 1040	-	All	All	All
Hardware	Cisco	Aironet 1140	-	All	All	All
Hardware	Cisco	Aironet 1140	-	All	All	All
Hardware	Cisco	Aironet 1260	-	All	All	All
Hardware	Cisco	Aironet 1260	-	All	All	All
Hardware	Cisco	Aironet 3500	-	All	All	All
Hardware	Cisco	Aironet 3500	-	All	All	All
Hardware	Cisco	Aironet 3600	-	All	All	All
Hardware	Cisco	Aironet 3600	-	All	All	All
Hardware	Cisco	Aironet 3600e	-	All	All	All
Hardware	Cisco	Aironet 3600e	-	All	All	All
Hardware	Cisco	Aironet 3600i	-	All	All	All
Hardware	Cisco	Aironet 3600i	-	All	All	All
Hardware	Cisco	Aironet 3600p	-	All	All	All
Hardware	Cisco	Aironet 3600p	-	All	All	All
Hardware	Cisco	Aironet 600 Office Extend	-	All	All	All

Hardware	Cisco	Aironet 600 Office Extend	-	All	All	All
Hardware	Cisco	Aironet Ap1100	All	All	All	All
Hardware	Cisco	Aironet Ap1100	All	All	All	All
Hardware	Cisco	Aironet Ap1130ag	All	All	All	All
Hardware	Cisco	Aironet Ap1130ag	All	All	All	All
Hardware	Cisco	Aironet Ap1131	All	All	All	All
Hardware	Cisco	Aironet Ap1131	All	All	All	All
Hardware	Cisco	Aironet Ap1200	All	All	All	All
Hardware	Cisco	Aironet Ap1200	All	All	All	All
Hardware	Cisco	Aironet Ap1230ag	All	All	All	All
Hardware	Cisco	Aironet Ap1230ag	All	All	All	All
Hardware	Cisco	Aironet Ap1240	All	All	All	All
Hardware	Cisco	Aironet Ap1240	All	All	All	All
Hardware	Cisco	Aironet Ap1240ag	All	All	All	All
Hardware	Cisco	Aironet Ap1240ag	All	All	All	All
Hardware	Cisco	Aironet Ap1300	All	All	All	All
Hardware	Cisco	Aironet Ap1300	All	All	All	All
Hardware	Cisco	Aironet Ap1400	All	All	All	All
Hardware	Cisco	Aironet Ap1400	All	All	All	All
Hardware	Cisco	Aironet Ap340	All	All	All	All
Hardware	Cisco	Aironet Ap340	11.21	All	All	All
Hardware	Cisco	Aironet Ap340	All	All	All	All
Hardware	Cisco	Aironet Ap340	11.21	All	All	All
Hardware	Cisco	Aironet Ap350	All	All	All	All
Hardware	Cisco	Aironet Ap350	11.21	All	All	All
Hardware	Cisco	Aironet Ap350	All	All	All	All
Hardware	Cisco	Aironet Ap350	11.21	All	All	All
Operating System	Cisco	Ios	-	All	All	All
Operating System	Cisco	Ios	-	All	All	All

References

Reference	Source	Link
Cisco Aironet DHCP Lease Renewal Flaw Lets Remote Users Deny Service - SecurityTracker	SECTRACK	www.securitytracker.com
Cisco Aironet DHCP Denial of Service Vulnerability	CISCO	tools.cisco.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.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.

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

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