



CVE-2015-6277

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Summary

CVE	CVE-2015-6277
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-09-02 16:59:00 UTC
Updated	2017-09-20 01:29:00 UTC
Description	The ARP implementation in Cisco NX-OS on Nexus 1000V devices for VMware vSphere 5.2(1)SV3(1.4), Nexus 3000 devic

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	1000v	5.2(1)sv3(1.4)	-	All	All
Application	Cisco	1000v	5.2(1)sv3(1.4)	-	All	All
Application	Cisco	1000v	5.2(1)sv3(1.4)	-	All	All
Hardware	Cisco	Mds 9000	-	All	All	All
Hardware	Cisco	Mds 9000	-	All	All	All
Hardware	Cisco	Nexus 3000	-	All	All	All
Hardware	Cisco	Nexus 3000	-	All	All	All
Hardware	Cisco	Nexus 4000	-	All	All	All
Hardware	Cisco	Nexus 4000	-	All	All	All
Hardware	Cisco	Nexus 9000	-	All	All	All
Hardware	Cisco	Nexus 9000	-	All	All	All
Operating System	Cisco	Nx-os	4.1(2)e1	All	All	All
Operating System	Cisco	Nx-os	4.1(2)e1	All	All	All
Operating System	Cisco	Nx-os	7.0(0)hsk(0.353)	All	All	All
Operating System	Cisco	Nx-os	7.0(0)hsk(0.353)	All	All	All
Operating System	Cisco	Nx-os	7.3(0)zd(0.47)	All	All	All
Operating System	Cisco	Nx-os	7.3(0)zd(0.61)	All	All	All

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Operating System	Cisco	Nx-os	7.3(0)zd(0.61)	All	All	All
Operating System	Cisco	Nx-os	4.1(2)e1	All	All	All
Operating System	Cisco	Nx-os	7.0(0)hsk(0.353)	All	All	All
Operating System	Cisco	Nx-os	7.3(0)zd(0.47)	All	All	All
Operating System	Cisco	Nx-os	7.3(0)zd(0.61)	All	All	All
Operating System	Cisco	San-os	7.0(0)hsk(0.353)	All	All	All
Operating System	Cisco	San-os	7.0(0)hsk(0.353)	All	All	All
Operating System	Cisco	San-os	7.0(0)hsk(0.353)	All	All	All

References

Reference	Source	Link
Cisco NX-OS Malformed ARP Header Denial of Service Vulnerability	CISCO	tools.cisco.co
Cisco NX-OS Lets Remote Adjacent Network Users Cause the Target ARP Service to Crash - SecurityTracker	SECTRACK	www.securityt
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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