



CVE-2014-3321

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Summary

CVE	CVE-2014-3321
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-07-18 00:55:00 UTC
Updated	2017-01-12 11:51:00 UTC
Description	Cisco IOS XR 4.3.4 and earlier on ASR 9000 devices, when bridge-group virtual interface (BVI) routing is enabled, allows r

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Asr 9000 Rsp440 Router	-	All	All	All
Hardware	Cisco	Asr 9000 Rsp440 Router	-	All	All	All
Hardware	Cisco	Asr 9001	-	All	All	All
Hardware	Cisco	Asr 9001	-	All	All	All
Hardware	Cisco	Asr 9006	-	All	All	All
Hardware	Cisco	Asr 9006	-	All	All	All
Hardware	Cisco	Asr 9010	-	All	All	All
Hardware	Cisco	Asr 9010	-	All	All	All
Hardware	Cisco	Asr 9904	-	All	All	All
Hardware	Cisco	Asr 9904	-	All	All	All
Hardware	Cisco	Asr 9912	-	All	All	All
Hardware	Cisco	Asr 9912	-	All	All	All
Hardware	Cisco	Asr 9922	-	All	All	All
Hardware	Cisco	Asr 9922	-	All	All	All
Operating System	Cisco	ios Xr	4.3.0	All	All	All
Operating System	Cisco	ios Xr	4.3.1	All	All	All
Operating System	Cisco	ios Xr	4.3.2	All	All	All

Operating System	Cisco	Ios Xr	4.3.0	All	All	All
Operating System	Cisco	Ios Xr	4.3.1	All	All	All
Operating System	Cisco	Ios Xr	4.3.2	All	All	All
Operating System	Cisco	Ios Xr	All	All	All	All

References

Reference	Source	Link
20140715 Cisco IOS XR Software MPLS Packet Denial of Service Vulnerability	CISCO	tools.cisco.com/security/center/viewAlert.x
tools.cisco.com/security/center/viewAlert.x	CONFIRM	tools.cisco.com/security/center/viewAlert.x
Cisco ASR 9000 Series IOS XR Router MPLS Processing Flaw Lets Remote Users Deny Service - SecurityTracker	SECTRACK	www.securitytracker.com/alerts/2014/07/20140715_Cisco_IOS_XR_Software_MPLS_Packet_Denial_of_Service_Vulnerability.html
CVE Program record	CVE.ORG	www.cve.org/CVE/nvd/cve/2014/20140715
NVD vulnerability detail	NVD	nvd.nist.gov/vuln/detail/CVE-2014-20140715

No vendor comments have been submitted for this CVE.

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

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