



CVE-2012-2488

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Summary

CVE	CVE-2012-2488
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-05-31 10:17:00 UTC
Updated	2012-08-25 03:27:00 UTC
Description	Cisco IOS XR before 4.2.1 on ASR 9000 series devices and CRS series devices allows remote attackers to cause a denial

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	Crs Performance Route Processor	-	All	All	All
Hardware	Cisco	Crs Performance Route Processor	-	All	All	All
Operating System	Cisco	ios Xr	4.0.3	All	All	All
Operating System	Cisco	ios Xr	4.0.4	All	All	All
Operating System	Cisco	ios Xr	4.1	All	All	All
Operating System	Cisco	ios Xr	4.1.1	All	All	All
Operating System	Cisco	ios Xr	4.1.2	All	All	All
Operating System	Cisco	ios Xr	4.2.0	All	All	All
Operating System	Cisco	ios Xr	4.0.3	All	All	All
Operating System	Cisco	ios Xr	4.0.4	All	All	All
Operating System	Cisco	ios Xr	4.1	All	All	All
Operating System	Cisco	ios Xr	4.1.1	All	All	All
Operating System	Cisco	ios Xr	4.1.2	All	All	All
Operating System	Cisco	ios Xr	4.2.0	All	All	All
Operating System	Cisco	ios Xr	All	All	All	All

References

Reference	Source	Link
Cisco Security Advisory: Cisco IOS XR Software Route Processor Denial of Service Vulnerability	CISCO	tools.cisco.co
About Secunia Research Flexera	SECUNIA	secunia.com
Cisco IOS XR Packet Processing Flaw Lets Remote Users Deny Service on Certain Devices - SecurityTracker	SECTRACK	www.security
Cisco IOS XR Software Route Processor Denial of Service Vulnerability	BID	www.security
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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