



# CVE-2015-0618

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

## Summary

<b>CVE</b>	CVE-2015-0618
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-02-21 11:59:00 UTC
<b>Updated</b>	2015-11-27 19:18:00 UTC
<b>Description</b>	Cisco IOS XR 5.0.1 and 5.2.1 on Network Convergence System (NCS) 6000 devices and 5.1.3 and 5.1.4 on Carrier Routin

## Risk And Classification

### Problem Types: CWE-19

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Cisco</a>	<a href="#">Carrier Routing System</a>	5.1.3	All	All	All
Application	<a href="#">Cisco</a>	<a href="#">Carrier Routing System</a>	5.1.4	All	All	All
Application	<a href="#">Cisco</a>	<a href="#">Carrier Routing System</a>	5.1.3	All	All	All
Application	<a href="#">Cisco</a>	<a href="#">Carrier Routing System</a>	5.1.4	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xr</a>	5.0.1	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xr</a>	5.2.1	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xr</a>	5.0.1	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xr</a>	5.2.1	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Network Convergence System 6000</a>	All	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Network Convergence System 6000</a>	All	All	All	All

## References

Reference	Source	Link
Cisco IOS XR Software IPv6 Packet Handling CVE-2015-0618 Denial of Service Vulnerability	BID	<a href="#">www.security</a>
Cisco IOS XR Software IPv6 Malformed Packet Denial of Service Vulnerability	CISCO	<a href="#">tools.cisco.c</a>
Cisco IOS XR for Carrier Routing System IPv6 Parsing Bug Lets Remote Users Deny Service - SecurityTracker	SECTRACK	<a href="#">www.security</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>

No vendor comments have been submitted for this CVE.

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

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