



# CVE-2015-6289

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2015-6289
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-06-23 00:59:00 UTC
<b>Updated</b>	2023-05-22 17:08:00 UTC
<b>Description</b>	Cisco IOS 15.5(3)M on Integrated Services Router (ISR) 800, 819, and 829 devices allows remote attackers to cause a der

## Risk And Classification

**Problem Types:** CWE-399

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	800 Integrated Services Router	All	All	All	All
Hardware	Cisco	819 Integrated Services Router	All	All	All	All
Hardware	Cisco	829 Integrated Services Router	All	All	All	All
Hardware	Cisco	Integrated Services Router 800	All	All	All	All
Hardware	Cisco	Integrated Services Router 800	All	All	All	All
Hardware	Cisco	Integrated Services Router 819	All	All	All	All
Hardware	Cisco	Integrated Services Router 819	All	All	All	All
Hardware	Cisco	Integrated Services Router 829	All	All	All	All
Hardware	Cisco	Integrated Services Router 829	All	All	All	All
Operating System	Cisco	ios	15.5(3)m	All	All	All
Operating System	Cisco	ios	15.5(3)m	All	All	All
Operating System	Cisco	ios	15.5(3)m	All	All	All

## References

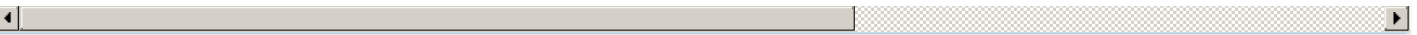
### Reference

- Cisco Integrated Services Routers SSH TCP Processing Flaw Lets Remote Users Consume Excessive Memory Resources - SecurityTracker
- Cisco IOS and IOS XE Software CVE-2015-6289 Denial of Service Vulnerability

Cisco IOS and Cisco IOS XE Software TCP Denial of Service Vulnerability

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

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

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