



# CVE-2016-6466

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

## Summary

<b>CVE</b>	CVE-2016-6466
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-11-19 03:03:00 UTC
<b>Updated</b>	2017-07-28 01:29:00 UTC
<b>Description</b>	A vulnerability in the IPsec component of StarOS for Cisco ASR 5000 Series routers could allow an unauthenticated, remot

## Risk And Classification

**Problem Types:** CWE-399

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Asr 5000 Series Software	20.0.0	All	All	All
Application	Cisco	Asr 5000 Series Software	20.0.2.3	All	All	All
Application	Cisco	Asr 5000 Series Software	20.0.2.v1	All	All	All
Application	Cisco	Asr 5000 Series Software	20.0.0	All	All	All
Application	Cisco	Asr 5000 Series Software	20.0.2.3	All	All	All
Application	Cisco	Asr 5000 Series Software	20.0.2.v1	All	All	All
Application	Cisco	Virtualized Packet Core	20.0_base	All	All	All
Application	Cisco	Virtualized Packet Core	20.0_base	All	All	All

## References

Reference	Source	Link
Cisco ASR 5000/5500 Series Routers Lets Remote Users Cause the Target Service to Crash - SecurityTracker	SECTRACK	<a href="http://www.security">www.security</a>
Cisco ASR 5000 Series ipsecmgr Service Denial of Service Vulnerability	CONFIRM	<a href="http://tools.cisco.co">tools.cisco.co</a>
Cisco ASR 5000 Series Routers CVE-2016-6466 Denial of Service Vulnerability	BID	<a href="http://www.security">www.security</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**