



CVE-2009-5039

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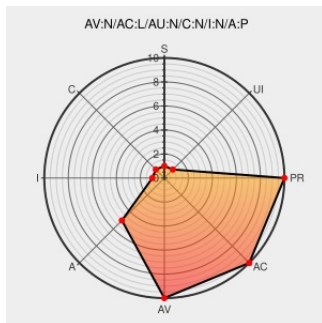
CVE-2009-5039

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of **ios** from **Cisco** contain the following vulnerability:

Memory leak in the `gk_circuit_info_do_in_acf` function in the H.323 implementation in Cisco IOS before 15.0(1)XA allows remote attackers to cause a denial of service (memory consumption) via a large number of calls over a long duration, as demonstrated by InterZone Clear Token (IZCT) test traffic, aka Bug ID CSCsz72535.

CVE-2009-5039 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

**Access
Vector**

NETWORK

**Access
Complexity**

LOW

Authentication

NONE

**Confidentiality
Impact**

NONE

**Integrity
Impact**

NONE

**Availability
Impact**

PARTIAL

CVE References

Description

Tags

Link

[Release Notes](#)

[Vendor Advisory](#)

[www.cisco.com](#)

[application/pdf](#)



CONFIRM www.cisco.com/en/US/docs/ios/15_0/15_0x/15_01_XA/rn800xa.pdf

IBM X-Force Exchange

[Third Party Advisory](#)

[VDB Entry](#)

[exchange.xforce.ibmcloud.com](#)

[text/html](#)



XF [cisco-ios-gkcircuitinfodoinacf-dos\(64731\)](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Ios	All	All	All	All
Operating System	Cisco	Ios	All	All	All	All
cpe:2.3:o:cisco:ios:*****:.*						
cpe:2.3:o:cisco:ios:*****:.*						

No vendor comments have been submitted for this CVE

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