



CVE-2012-1315

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[NVD](#)

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Summary

CVE	CVE-2012-1315
State	PUBLISHED
Assigner	cisco
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-03-29 11:01:16 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Memory leak in the SIP inspection feature in the Zone-Based Firewall in Cisco IOS 12.4, 15.0, 15.1, and 15.2 allows remote

Risk And Classification

Primary CVSS: v2.0 7.8 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:C

Problem Types: CWE-399 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

AV:N/AC:L/Au:N/C:N/I:N/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	12.4	All	All	All

Operating System	Cisco	ios	15.0	All	All	All
Operating System	Cisco	ios	15.1	All	All	All
Operating System	Cisco	ios	15.2	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Cisco IOS Zone-Based Firewall IP/HTTP/H.323/SIP Bugs Let Remote Users Deny Service - SecurityTracker	af854a3a-2127-422b-91ae
Security Advisory SA48608 - Cisco IOS Zone-Based Firewall Multiple Denial of Service Vulnerabilities - Secunia	af854a3a-2127-422b-91ae
osvdb.org/80699	af854a3a-2127-422b-91ae
Cisco IOS Zone-Based Firewall Multiple Denial of Service Vulnerabilities	af854a3a-2127-422b-91ae
Cisco Security Advisory: Cisco IOS Software Zone-Based Firewall Vulnerabilities	af854a3a-2127-422b-91ae
IBM X-Force Exchange	af854a3a-2127-422b-91ae
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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