



CVE-2017-9358

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

Summary

CVE	CVE-2017-9358
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-02 05:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	A memory exhaustion vulnerability exists in Asterisk Open Source 13.x before 13.15.1 and 14.x before 14.4.1 and Certified

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Asterisk	Certified Asterisk	13.13.0	All	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1-rc1	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1-rc2	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1-rc3	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1-rc4	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert2	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert3	All	All
Application	Asterisk	Certified Asterisk	13.13.0	rc1	All	All
Application	Asterisk	Certified Asterisk	13.13.0	rc2	All	All
Application	Asterisk	Certified Asterisk	13.13.0	All	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1-rc1	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1-rc2	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1-rc3	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert1-rc4	All	All
Application	Asterisk	Certified Asterisk	13.13.0	cert2	All	All

Application	Asterisk	Certified Asterisk	13.13.0	cert3	All	All
Application	Asterisk	Certified Asterisk	13.13.0	rc1	All	All
Application	Asterisk	Certified Asterisk	13.13.0	rc2	All	All
Application	Asterisk	Open Source	13.0.0	All	All	All
Application	Asterisk	Open Source	13.1.0	All	All	All
Application	Asterisk	Open Source	13.1.0	rc1	All	All
Application	Asterisk	Open Source	13.1.0	rc2	All	All
Application	Asterisk	Open Source	13.10.0	rc1	All	All
Application	Asterisk	Open Source	13.11.0	rc1	All	All
Application	Asterisk	Open Source	13.12.0	All	All	All
Application	Asterisk	Open Source	13.12.0	rc1	All	All
Application	Asterisk	Open Source	13.12.1	All	All	All
Application	Asterisk	Open Source	13.12.2	All	All	All
Application	Asterisk	Open Source	13.13.0	rc1	All	All
Application	Asterisk	Open Source	13.14.0	rc1	All	All
Application	Asterisk	Open Source	13.15.0	rc1	All	All
Application	Asterisk	Open Source	13.2.0	All	All	All
Application	Asterisk	Open Source	13.2.0	rc1	All	All
Application	Asterisk	Open Source	13.3.0	rc1	All	All
Application	Asterisk	Open Source	13.4.0	All	All	All
Application	Asterisk	Open Source	13.4.0	rc1	All	All
Application	Asterisk	Open Source	13.5.0	All	All	All
Application	Asterisk	Open Source	13.5.0	rc1	All	All
Application	Asterisk	Open Source	13.6.0	rc1	All	All
Application	Asterisk	Open Source	13.7.0	All	All	All
Application	Asterisk	Open Source	13.7.0	rc1	All	All
Application	Asterisk	Open Source	13.8.0	All	All	All
Application	Asterisk	Open Source	13.8.0	rc1	All	All
Application	Asterisk	Open Source	13.8.1	All	All	All
Application	Asterisk	Open Source	13.8.2	All	All	All
Application	Asterisk	Open Source	13.9.0	All	All	All
Application	Asterisk	Open Source	13.9.0	rc1	All	All
Application	Asterisk	Open Source	14.0.0	All	All	All
Application	Asterisk	Open Source	14.0.0	beta1	All	All
Application	Asterisk	Open Source	14.0.0	beta2	All	All

Application	Asterisk	Open Source	14.0.0	rc1	All	All
Application	Asterisk	Open Source	14.1.0	rc1	All	All
Application	Asterisk	Open Source	14.2.0	All	All	All
Application	Asterisk	Open Source	14.2.0	rc1	All	All
Application	Asterisk	Open Source	14.2.0	rc2	All	All
Application	Asterisk	Open Source	14.2.1	All	All	All
Application	Asterisk	Open Source	14.3.0	rc1	All	All
Application	Asterisk	Open Source	14.4.0	rc1	All	All
Application	Asterisk	Open Source	13.0.0	All	All	All
Application	Asterisk	Open Source	13.1.0	All	All	All
Application	Asterisk	Open Source	13.1.0	rc1	All	All
Application	Asterisk	Open Source	13.1.0	rc2	All	All
Application	Asterisk	Open Source	13.10.0	rc1	All	All
Application	Asterisk	Open Source	13.11.0	rc1	All	All
Application	Asterisk	Open Source	13.12.0	All	All	All
Application	Asterisk	Open Source	13.12.0	rc1	All	All
Application	Asterisk	Open Source	13.12.1	All	All	All
Application	Asterisk	Open Source	13.12.2	All	All	All
Application	Asterisk	Open Source	13.13.0	rc1	All	All
Application	Asterisk	Open Source	13.14.0	rc1	All	All
Application	Asterisk	Open Source	13.15.0	rc1	All	All
Application	Asterisk	Open Source	13.2.0	All	All	All
Application	Asterisk	Open Source	13.2.0	rc1	All	All
Application	Asterisk	Open Source	13.3.0	rc1	All	All
Application	Asterisk	Open Source	13.4.0	All	All	All
Application	Asterisk	Open Source	13.4.0	rc1	All	All
Application	Asterisk	Open Source	13.5.0	All	All	All
Application	Asterisk	Open Source	13.5.0	rc1	All	All
Application	Asterisk	Open Source	13.6.0	rc1	All	All
Application	Asterisk	Open Source	13.7.0	All	All	All
Application	Asterisk	Open Source	13.7.0	rc1	All	All
Application	Asterisk	Open Source	13.8.0	All	All	All
Application	Asterisk	Open Source	13.8.0	rc1	All	All
Application	Asterisk	Open Source	13.8.1	All	All	All
Application	Asterisk	Open Source	13.8.2	All	All	All
Application	Asterisk	Open Source	13.9.0	All	All	All

Application	Asterisk	Open Source	13.9.0	All	All	All
Application	Asterisk	Open Source	13.9.0	rc1	All	All
Application	Asterisk	Open Source	14.0.0	All	All	All
Application	Asterisk	Open Source	14.0.0	beta1	All	All
Application	Asterisk	Open Source	14.0.0	beta2	All	All
Application	Asterisk	Open Source	14.0.0	rc1	All	All
Application	Asterisk	Open Source	14.1.0	rc1	All	All
Application	Asterisk	Open Source	14.2.0	All	All	All
Application	Asterisk	Open Source	14.2.0	rc1	All	All
Application	Asterisk	Open Source	14.2.0	rc2	All	All
Application	Asterisk	Open Source	14.2.1	All	All	All
Application	Asterisk	Open Source	14.3.0	rc1	All	All
Application	Asterisk	Open Source	14.4.0	rc1	All	All

References

Reference	Source	L
#863906 - asterisk: CVE-2017-9358: AST-2017-004: Memory exhaustion on short SCCP packets - Debian Bug report logs	CONFIRM	b
downloads.asterisk.org/pub/security/AST-2017-004.txt	CONFIRM	d
Multiple Asterisk Products Denial of Service Vulnerability	BID	w
Asterisk SCCP Packet Processing Bug Lets Remote Users Consume Excessive Memory Resources - SecurityTracker	SECTRACK	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

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

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