



CVE-2013-5642

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Summary

CVE	CVE-2013-5642
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-09-09 17:55:00 UTC
Updated	2013-09-12 03:37:00 UTC
Description	The SIP channel driver (channels/chan_sip.c) in Asterisk Open Source 1.8.x before 1.8.23.1, 10.x before 10.12.3, and 11.x

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Digium	Asterisk	1.8.17.0	All	All	All
Application	Digium	Asterisk	1.8.17.0	rc1	All	All
Application	Digium	Asterisk	1.8.17.0	rc2	All	All
Application	Digium	Asterisk	1.8.17.0	rc3	All	All
Application	Digium	Asterisk	1.8.18.0	All	All	All
Application	Digium	Asterisk	1.8.18.0	rc1	All	All
Application	Digium	Asterisk	1.8.18.1	All	All	All
Application	Digium	Asterisk	1.8.19.0	All	All	All
Application	Digium	Asterisk	1.8.19.0	rc1	All	All
Application	Digium	Asterisk	1.8.19.0	rc3	All	All
Application	Digium	Asterisk	1.8.19.1	All	All	All
Application	Digium	Asterisk	1.8.20.0	All	All	All
Application	Digium	Asterisk	1.8.20.0	rc1	All	All
Application	Digium	Asterisk	1.8.20.0	rc2	All	All
Application	Digium	Asterisk	1.8.21.0	rc1	All	All
Application	Digium	Asterisk	1.8.21.0	rc2	All	All
Application	Digium	Asterisk	1.8.22.0	All	All	All

Application	Digium	Asterisk	1.8.22.0	rc1	All	All
Application	Digium	Asterisk	1.8.22.0	rc2	All	All
Application	Digium	Asterisk	1.8.23.0	All	All	All
Application	Digium	Asterisk	1.8.23.0	rc1	All	All
Application	Digium	Asterisk	1.8.23.0	rc2	All	All
Application	Digium	Asterisk	10.10.0	All	All	All
Application	Digium	Asterisk	10.10.0	rc1	All	All
Application	Digium	Asterisk	10.10.0	rc2	All	All
Application	Digium	Asterisk	10.11.0	All	All	All
Application	Digium	Asterisk	10.11.0	rc1	All	All
Application	Digium	Asterisk	10.11.0	rc2	All	All
Application	Digium	Asterisk	10.11.0	rc3	All	All
Application	Digium	Asterisk	10.12.0	All	All	All
Application	Digium	Asterisk	10.12.0	rc1	All	All
Application	Digium	Asterisk	10.12.0	rc2	All	All
Application	Digium	Asterisk	10.12.1	All	All	All
Application	Digium	Asterisk	10.12.2	All	All	All
Application	Digium	Asterisk	11.0.0	All	All	All
Application	Digium	Asterisk	11.0.0	beta1	All	All
Application	Digium	Asterisk	11.0.0	beta2	All	All
Application	Digium	Asterisk	11.0.0	rc1	All	All
Application	Digium	Asterisk	11.0.0	rc2	All	All
Application	Digium	Asterisk	11.0.1	All	All	All
Application	Digium	Asterisk	11.0.2	All	All	All
Application	Digium	Asterisk	11.1.0	All	All	All
Application	Digium	Asterisk	11.1.0	rc1	All	All
Application	Digium	Asterisk	11.1.0	rc3	All	All
Application	Digium	Asterisk	11.1.1	All	All	All
Application	Digium	Asterisk	11.1.2	All	All	All
Application	Digium	Asterisk	11.2.0	rc1	All	All
Application	Digium	Asterisk	11.2.0	rc2	All	All
Application	Digium	Asterisk	11.3.0	rc1	All	All
Application	Digium	Asterisk	11.3.0	rc2	All	All
Application	Digium	Asterisk	11.4.0	All	All	All
Application	Digium	Asterisk	11.4.0	rc1	All	All

Application	Digium	Asterisk	11.4.0	rc2	All	All
Application	Digium	Asterisk	11.4.0	rc3	All	All
Application	Digium	Asterisk	11.5.0	All	All	All
Application	Digium	Asterisk	11.5.0	rc1	All	All
Application	Digium	Asterisk	11.5.0	rc2	All	All
Application	Digium	Asterisk	11.5.1	All	All	All
Application	Digium	Asterisk	1.8.17.0	All	All	All
Application	Digium	Asterisk	1.8.17.0	rc1	All	All
Application	Digium	Asterisk	1.8.17.0	rc2	All	All
Application	Digium	Asterisk	1.8.17.0	rc3	All	All
Application	Digium	Asterisk	1.8.18.0	All	All	All
Application	Digium	Asterisk	1.8.18.0	rc1	All	All
Application	Digium	Asterisk	1.8.18.1	All	All	All
Application	Digium	Asterisk	1.8.19.0	All	All	All
Application	Digium	Asterisk	1.8.19.0	rc1	All	All
Application	Digium	Asterisk	1.8.19.0	rc3	All	All
Application	Digium	Asterisk	1.8.19.1	All	All	All
Application	Digium	Asterisk	1.8.20.0	All	All	All
Application	Digium	Asterisk	1.8.20.0	rc1	All	All
Application	Digium	Asterisk	1.8.20.0	rc2	All	All
Application	Digium	Asterisk	1.8.21.0	rc1	All	All
Application	Digium	Asterisk	1.8.21.0	rc2	All	All
Application	Digium	Asterisk	1.8.22.0	All	All	All
Application	Digium	Asterisk	1.8.22.0	rc1	All	All
Application	Digium	Asterisk	1.8.22.0	rc2	All	All
Application	Digium	Asterisk	1.8.23.0	All	All	All
Application	Digium	Asterisk	1.8.23.0	rc1	All	All
Application	Digium	Asterisk	1.8.23.0	rc2	All	All
Application	Digium	Asterisk	10.10.0	All	All	All
Application	Digium	Asterisk	10.10.0	rc1	All	All
Application	Digium	Asterisk	10.10.0	rc2	All	All
Application	Digium	Asterisk	10.11.0	All	All	All
Application	Digium	Asterisk	10.11.0	rc1	All	All
Application	Digium	Asterisk	10.11.0	rc2	All	All
Application	Digium	Asterisk	10.11.0	rc3	All	All
Application	Digium	Asterisk	10.10.0	All	All	All

Application	Digium	Asterisk	10.12.0	All	All	All
Application	Digium	Asterisk	10.12.0	rc1	All	All
Application	Digium	Asterisk	10.12.0	rc2	All	All
Application	Digium	Asterisk	10.12.1	All	All	All
Application	Digium	Asterisk	10.12.2	All	All	All
Application	Digium	Asterisk	11.0.0	All	All	All
Application	Digium	Asterisk	11.0.0	beta1	All	All
Application	Digium	Asterisk	11.0.0	beta2	All	All
Application	Digium	Asterisk	11.0.0	rc1	All	All
Application	Digium	Asterisk	11.0.0	rc2	All	All
Application	Digium	Asterisk	11.0.1	All	All	All
Application	Digium	Asterisk	11.0.2	All	All	All
Application	Digium	Asterisk	11.1.0	All	All	All
Application	Digium	Asterisk	11.1.0	rc1	All	All
Application	Digium	Asterisk	11.1.0	rc3	All	All
Application	Digium	Asterisk	11.1.1	All	All	All
Application	Digium	Asterisk	11.1.2	All	All	All
Application	Digium	Asterisk	11.2.0	rc1	All	All
Application	Digium	Asterisk	11.2.0	rc2	All	All
Application	Digium	Asterisk	11.3.0	rc1	All	All
Application	Digium	Asterisk	11.3.0	rc2	All	All
Application	Digium	Asterisk	11.4.0	All	All	All
Application	Digium	Asterisk	11.4.0	rc1	All	All
Application	Digium	Asterisk	11.4.0	rc2	All	All
Application	Digium	Asterisk	11.4.0	rc3	All	All
Application	Digium	Asterisk	11.5.0	All	All	All
Application	Digium	Asterisk	11.5.0	rc1	All	All
Application	Digium	Asterisk	11.5.0	rc2	All	All
Application	Digium	Asterisk	11.5.1	All	All	All
Application	Digium	Asterisk Digiumphones	10.0.0	All	All	All
Application	Digium	Asterisk Digiumphones	10.0.0	rc1	All	All
Application	Digium	Asterisk Digiumphones	10.0.0	rc2	All	All
Application	Digium	Asterisk Digiumphones	10.11.0	All	All	All
Application	Digium	Asterisk Digiumphones	10.11.0	rc1	All	All
Application	Digium	Asterisk Digiumphones	10.11.0	rc2	All	All
Application	Digium	Asterisk Digiumphones	10.11.0	rc3	All	All

Application	Digium	Asterisk Digumphones	10.12.0	All	All	All
Application	Digium	Asterisk Digumphones	10.12.0	rc1	All	All
Application	Digium	Asterisk Digumphones	10.12.0	rc2	All	All
Application	Digium	Asterisk Digumphones	10.12.1	All	All	All
Application	Digium	Asterisk Digumphones	10.12.2	All	All	All
Application	Digium	Asterisk Digumphones	10.0.0	All	All	All
Application	Digium	Asterisk Digumphones	10.0.0	rc1	All	All
Application	Digium	Asterisk Digumphones	10.0.0	rc2	All	All
Application	Digium	Asterisk Digumphones	10.11.0	All	All	All
Application	Digium	Asterisk Digumphones	10.11.0	rc1	All	All
Application	Digium	Asterisk Digumphones	10.11.0	rc2	All	All
Application	Digium	Asterisk Digumphones	10.11.0	rc3	All	All
Application	Digium	Asterisk Digumphones	10.12.0	All	All	All
Application	Digium	Asterisk Digumphones	10.12.0	rc1	All	All
Application	Digium	Asterisk Digumphones	10.12.0	rc2	All	All
Application	Digium	Asterisk Digumphones	10.12.1	All	All	All
Application	Digium	Asterisk Digumphones	10.12.2	All	All	All
Application	Digium	Certified Asterisk	1.8.15	All	All	All
Application	Digium	Certified Asterisk	1.8.15	cert1	All	All
Application	Digium	Certified Asterisk	1.8.15	cert1-rc1	All	All
Application	Digium	Certified Asterisk	1.8.15	cert1-rc2	All	All
Application	Digium	Certified Asterisk	1.8.15	cert1-rc3	All	All
Application	Digium	Certified Asterisk	1.8.15	cert2	All	All
Application	Digium	Certified Asterisk	1.8.15	rc1	All	All
Application	Digium	Certified Asterisk	11.2.0	All	All	All
Application	Digium	Certified Asterisk	11.2.0	cert1	All	All
Application	Digium	Certified Asterisk	11.2.0	rc1	All	All
Application	Digium	Certified Asterisk	11.2.0	rc2	All	All
Application	Digium	Certified Asterisk	1.8.15	All	All	All
Application	Digium	Certified Asterisk	1.8.15	cert1	All	All
Application	Digium	Certified Asterisk	1.8.15	cert1-rc1	All	All
Application	Digium	Certified Asterisk	1.8.15	cert1-rc2	All	All
Application	Digium	Certified Asterisk	1.8.15	cert1-rc3	All	All
Application	Digium	Certified Asterisk	1.8.15	cert2	All	All
Application	Digium	Certified Asterisk	1.8.15	rc1	All	All

Application	Digium	Certified Asterisk	11.2.0	All	All	All
Application	Digium	Certified Asterisk	11.2.0	cert1	All	All
Application	Digium	Certified Asterisk	11.2.0	rc1	All	All
Application	Digium	Certified Asterisk	11.2.0	rc2	All	All

References					
Reference				Source	Link
Security Advisory SA54534 - Asterisk Products SIP Channel Driver Two Denial of Service Vulnerabilities - Secunia				SECUNIA	secunia.c
Security Advisory SA54617 - Debian update for asterisk - Secunia				SECUNIA	secunia.c
[ASTERISK-22007] chan_sip: segfault with invalid sdp - Digium/Asterisk JIRA				CONFIRM	issues.as
Debian -- Security Information -- DSA-2749-1 asterisk				DEBIAN	www.deb
Multiple Asterisk Products Invalid SDP Denial of Service Vulnerability				BID	www.sec
96690				OSVDB	osvdb.or
Support / Security / Advisories / / MDVSA-2013:223 Mandriva				MANDRIVA	www.mai
20130827 AST-2013-005: Remote Crash when Invalid SDP is sent in SIP Request				BUGTRAQ	archives.
AST-2013-005				CONFIRM	downloa
Asterisk SIP Request Processing Flaw With Invalid SDP Lets Remote Users Deny Service - SecurityTracker				SECTRAK	www.sec
CVE Program record				CVE.ORG	www.cve
NVD vulnerability detail				NVD	nvd.nist.g



No vendor comments have been submitted for this CVE.

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