CVE-2007-3762

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2007-3762
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-07-18 17:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Stack-based buffer overflow in the IAX2 channel driver (chan_iax2) in Asterisk before 1.2.22 and 1.4.x before 1.4.8, Busine

Risk And Classification

Primary CVSS: v2.0 9.3 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Asterisk	Asterisk	1.0	All	All	All

Application	Asterisk	Asterisk	1.0.10	All	All	All
Application	Asterisk	Asterisk	1.0.11	All	All	All
Application	Asterisk	Asterisk	1.0.12	All	All	All
Application	Asterisk	Asterisk	1.0.6	All	All	All
Application	Asterisk	Asterisk	1.0.7	All	All	All
Application	Asterisk	Asterisk	1.0.8	All	All	All
Application	Asterisk	Asterisk	1.0.9	All	All	All
Application	Asterisk	Asterisk	1.2.0_beta1	All	All	All
Application	Asterisk	Asterisk	1.2.0_beta2	All	All	All
Application	Asterisk	Asterisk	1.2.10	All	All	All
Application	Asterisk	Asterisk	1.2.11	All	All	All
Application	Asterisk	Asterisk	1.2.12	All	All	All
Application	Asterisk	Asterisk	1.2.13	All	All	All
Application	Asterisk	Asterisk	1.2.14	All	All	All
Application	Asterisk	Asterisk	1.2.15	All	All	All
Application	Asterisk	Asterisk	1.2.16	All	All	All
Application	Asterisk	Asterisk	1.2.17	All	All	All
Application	Asterisk	Asterisk	1.2.5	All	All	All
Application	Asterisk	Asterisk	1.2.6	All	All	All
Application	Asterisk	Asterisk	1.2.7	All	All	All
Application	Asterisk	Asterisk	1.2.8	All	All	All
Application	Asterisk	Asterisk	1.2.9	All	All	All
Application	Asterisk	Asterisk	1.4.1	All	All	All
Application	Asterisk	Asterisk	1.4.2	All	All	All
Application	Asterisk	Asterisk	1.4.4_2007-04-27	All	All	All
Application	Asterisk	Asterisk	1.4_beta	All	All	All
Application	Asterisk	Asterisk	a	All	business	All
Application	Asterisk	Asterisk	b.1.3.2	All	business	All
Application	Asterisk	Asterisk	b.1.3.3	All	business	All
Application	Asterisk	Asterisk	b.2.2.0	All	business	All
Application	Asterisk	Asterisknow	beta_5	All	All	All
Application	Asterisk	Asterisknow	beta_6	All	All	All
Application	Asterisk	Asterisk Appliance Developer Kit	All	All	All	All
Hardware	Asterisk	S800i Appliance	1.0	All	All	All
Hardware	Asterisk	S800i Appliance	1.0.1	All	All	All

Vendor Declared Affected Products

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

References

Reference
ftp.digium.com/pub/asa/ASA-2007-014.pdf
Asterisk IAX2 Channel Driver IAX2_Write Function Remote Stack Buffer Overflow Vulnerability
Gentoo Linux Documentation -- Asterisk: Multiple vulnerabilities
Gentoo update for asterisk - Advisories - Secunia
SecurityTracker.com Archives - Asterisk STUN, Skinny Channel Driver, and IAX2 Channel Driver Bugs Let Remote Users Deny Service or Ex
Asterisk Multiple Vulnerabilities - Advisories - Secunia
Debian -- Security Information -- DSA-1358-1 asterisk
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Gentoo Bug 185713 - net-misc/asterisk Multiple issues (CVE-2007-{376[234]|4103})
Security Announcement
IBM X-Force Exchange
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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