



CVE-2016-9938

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

Summary

CVE	CVE-2016-9938
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-12 21:59:01 UTC
Updated	2026-05-06 22:30:45 UTC
Description	An issue was discovered in Asterisk Open Source 11.x before 11.25.1, 13.x before 13.13.1, and 14.x before 14.2.1 and Cer

Risk And Classification

Primary CVSS: v3.0 5.3 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N

EPSS: 0.014190000 probability, percentile 0.807110000 (date 2026-05-11)

Problem Types: CWE-285 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N
2.0	nvd@nist.gov	Primary	5		AV:N/AC:L/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Low

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	11.10.0	All	All	All
Application	Digium	Asterisk	11.10.1	All	All	All
Application	Digium	Asterisk	11.10.2	All	All	All
Application	Digium	Asterisk	11.11.0	All	All	All

Application	Digium	Asterisk	11.12.0	All	All	All
Application	Digium	Asterisk	11.12.1	All	All	All
Application	Digium	Asterisk	11.13.0	All	All	All
Application	Digium	Asterisk	11.13.1	All	All	All
Application	Digium	Asterisk	11.14.0	All	All	All
Application	Digium	Asterisk	11.14.1	All	All	All
Application	Digium	Asterisk	11.14.2	All	All	All
Application	Digium	Asterisk	11.15.0	All	All	All
Application	Digium	Asterisk	11.15.1	All	All	All
Application	Digium	Asterisk	11.16.0	All	All	All
Application	Digium	Asterisk	11.17.0	All	All	All
Application	Digium	Asterisk	11.17.1	All	All	All
Application	Digium	Asterisk	11.18.0	All	All	All
Application	Digium	Asterisk	11.19.0	All	All	All
Application	Digium	Asterisk	11.2.0	All	All	All
Application	Digium	Asterisk	11.2.0	rc1	All	All
Application	Digium	Asterisk	11.2.0	rc2	All	All
Application	Digium	Asterisk	11.2.1	All	All	All
Application	Digium	Asterisk	11.2.2	All	All	All
Application	Digium	Asterisk	11.20.0	All	All	All
Application	Digium	Asterisk	11.21.0	All	All	All
Application	Digium	Asterisk	11.21.1	All	All	All
Application	Digium	Asterisk	11.21.2	All	All	All
Application	Digium	Asterisk	11.22.0	All	All	All
Application	Digium	Asterisk	11.22.0	rc1	All	All
Application	Digium	Asterisk	11.23.0	All	All	All
Application	Digium	Asterisk	11.23.0	rc1	All	All
Application	Digium	Asterisk	11.23.1	All	All	All
Application	Digium	Asterisk	11.24.0	All	All	All
Application	Digium	Asterisk	11.24.1	All	All	All
Application	Digium	Asterisk	11.25.0	All	All	All
Application	Digium	Asterisk	11.3.0	All	All	All
Application	Digium	Asterisk	11.4.0	All	All	All
Application	Digium	Asterisk	11.5.0	All	All	All
Application	Digium	Asterisk	11.5.1	All	All	All

Application	Digium	Asterisk	11.6.0	All	All	All
Application	Digium	Asterisk	11.6.1	All	All	All
Application	Digium	Asterisk	11.7.0	All	All	All
Application	Digium	Asterisk	11.8.0	All	All	All
Application	Digium	Asterisk	11.8.1	All	All	All
Application	Digium	Asterisk	11.9.0	All	All	All
Application	Digium	Asterisk	13.0.0	All	All	All
Application	Digium	Asterisk	13.0.0	beta1	All	All
Application	Digium	Asterisk	13.0.0	beta2	All	All
Application	Digium	Asterisk	13.0.0	beta3	All	All
Application	Digium	Asterisk	13.0.1	All	All	All
Application	Digium	Asterisk	13.0.2	All	All	All
Application	Digium	Asterisk	13.1.0	All	All	All
Application	Digium	Asterisk	13.1.1	All	All	All
Application	Digium	Asterisk	13.10.0	All	All	All
Application	Digium	Asterisk	13.10.0	rc1	All	All
Application	Digium	Asterisk	13.11.0	All	All	All
Application	Digium	Asterisk	13.11.1	All	All	All
Application	Digium	Asterisk	13.11.2	All	All	All
Application	Digium	Asterisk	13.12.0	All	All	All
Application	Digium	Asterisk	13.12.1	All	All	All
Application	Digium	Asterisk	13.12.2	All	All	All
Application	Digium	Asterisk	13.13.0	All	All	All
Application	Digium	Asterisk	13.2.0	All	All	All
Application	Digium	Asterisk	13.2.1	All	All	All
Application	Digium	Asterisk	13.3.0	All	All	All
Application	Digium	Asterisk	13.3.1	All	All	All
Application	Digium	Asterisk	13.3.2	All	All	All
Application	Digium	Asterisk	13.4.0	All	All	All
Application	Digium	Asterisk	13.5.0	All	All	All
Application	Digium	Asterisk	13.6.0	All	All	All
Application	Digium	Asterisk	13.7.0	All	All	All
Application	Digium	Asterisk	13.7.1	All	All	All
Application	Digium	Asterisk	13.7.2	All	All	All
Application	Digium	Asterisk	13.8.0	All	All	All
Application	Digium	Asterisk	13.8.0	rc1	All	All

Application	Digium	Asterisk	13.8.0	rc1	All	All
Application	Digium	Asterisk	13.8.1	All	All	All
Application	Digium	Asterisk	13.8.2	All	All	All
Application	Digium	Asterisk	13.9.0	All	All	All
Application	Digium	Asterisk	13.9.1	All	All	All
Application	Digium	Asterisk	14.0.0	All	All	All
Application	Digium	Asterisk	14.0.0	beta1	All	All
Application	Digium	Asterisk	14.0.0	beta2	All	All
Application	Digium	Asterisk	14.0.0	rc1	All	All
Application	Digium	Asterisk	14.0.0	rc2	All	All
Application	Digium	Asterisk	14.0.1	All	All	All
Application	Digium	Asterisk	14.0.2	All	All	All
Application	Digium	Asterisk	14.1.0	All	All	All
Application	Digium	Asterisk	14.1.1	All	All	All
Application	Digium	Asterisk	14.1.2	All	All	All
Application	Digium	Asterisk	14.2.0	All	All	All
Application	Digium	Certified Asterisk	11.0.0	All	All	All
Application	Digium	Certified Asterisk	11.0.0	rc1	All	All
Application	Digium	Certified Asterisk	11.0.0	rc2	All	All
Application	Digium	Certified Asterisk	11.1.0	All	All	All
Application	Digium	Certified Asterisk	11.1.0	rc1	All	All
Application	Digium	Certified Asterisk	11.1.0	rc2	All	All
Application	Digium	Certified Asterisk	11.1.0	rc3	All	All
Application	Digium	Certified Asterisk	11.2.0	All	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	11.3.0	All	All	All
Application	Digium	Certified Asterisk	11.3.0	rc1	All	All
Application	Digium	Certified Asterisk	11.3.0	rc2	All	All
Application	Digium	Certified Asterisk	11.4.0	All	All	All
Application	Digium	Certified Asterisk	11.4.0	rc1	All	All
Application	Digium	Certified Asterisk	11.4.0	rc2	All	All
Application	Digium	Certified Asterisk	11.4.0	rc3	All	All
Application	Digium	Certified Asterisk	11.5.0	All	All	All
Application	Digium	Certified Asterisk	11.5.0	rc1	All	All
Application	Digium	Certified Asterisk	11.5.0	rc2	All	All

Application	Digium	Certified Asterisk	11.6	cert1	All	All
Application	Digium	Certified Asterisk	11.6	cert1	All	All
Application	Digium	Certified Asterisk	11.6	cert10	All	All
Application	Digium	Certified Asterisk	11.6	cert11	All	All
Application	Digium	Certified Asterisk	11.6	cert12	All	All
Application	Digium	Certified Asterisk	11.6	cert13	All	All
Application	Digium	Certified Asterisk	11.6	cert14	All	All
Application	Digium	Certified Asterisk	11.6	cert15	All	All
Application	Digium	Certified Asterisk	11.6	cert1_rc1	All	All
Application	Digium	Certified Asterisk	11.6	cert1_rc2	All	All
Application	Digium	Certified Asterisk	11.6	cert2	All	All
Application	Digium	Certified Asterisk	11.6	cert2	All	All
Application	Digium	Certified Asterisk	11.6	cert3	All	All
Application	Digium	Certified Asterisk	11.6	cert3	All	All
Application	Digium	Certified Asterisk	11.6	cert4	All	All
Application	Digium	Certified Asterisk	11.6	cert5	All	All
Application	Digium	Certified Asterisk	11.6	cert6	All	All
Application	Digium	Certified Asterisk	11.6	cert7	All	All
Application	Digium	Certified Asterisk	11.6	cert8	All	All
Application	Digium	Certified Asterisk	11.6	cert9	All	All
Application	Digium	Certified Asterisk	11.6.0	All	All	All
Application	Digium	Certified Asterisk	11.6.0	-	All	All
Application	Digium	Certified Asterisk	11.6.0	rc1	All	All
Application	Digium	Certified Asterisk	11.6.0	rc2	All	All

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

References						
Reference					Source	
Asterisk Open Source and Certified Asterisk 'chan_sip' Driver Authentication Bypass Vulnerability					af854a3a-2127-422b-91ae-364da	
Asterisk Lets Remote Users Bypass Proxy Authentication to Access the Target System - SecurityTracker					af854a3a-2127-422b-91ae-364da	
ASTERISK-2016-009					af854a3a-2127-422b-91ae-364da	
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.

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