



CVE-2017-17664

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

Summary

CVE	CVE-2017-17664
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-12-13 20:29:00 UTC
Updated	2018-01-02 17:35:00 UTC
Description	A Remote Crash issue was discovered in Asterisk Open Source 13.x before 13.18.4, 14.x before 14.7.4, and 15.x before 15.1.0.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Digium	Asterisk	All	All	All	All
Application	Digium	Asterisk	All	All	All	All
Application	Digium	Certified Asterisk	13.13	cert1	All	All
Application	Digium	Certified Asterisk	13.13	cert1_rc1	All	All
Application	Digium	Certified Asterisk	13.13	cert1_rc2	All	All
Application	Digium	Certified Asterisk	13.13	cert1_rc3	All	All
Application	Digium	Certified Asterisk	13.13	cert1_rc4	All	All
Application	Digium	Certified Asterisk	13.13	cert2	All	All
Application	Digium	Certified Asterisk	13.13	cert3	All	All
Application	Digium	Certified Asterisk	13.13	cert4	All	All
Application	Digium	Certified Asterisk	13.13	cert5	All	All
Application	Digium	Certified Asterisk	13.13	cert6	All	All
Application	Digium	Certified Asterisk	13.13	cert7	All	All
Application	Digium	Certified Asterisk	13.13	cert8	All	All
Application	Digium	Certified Asterisk	13.13	cert1	All	All
Application	Digium	Certified Asterisk	13.13	cert1_rc1	All	All
Application	Digium	Certified Asterisk	13.13	cert1_rc2	All	All

Application	Digium	Certified Asterisk	13.13	cert1_rc3	All	All
Application	Digium	Certified Asterisk	13.13	cert1_rc4	All	All
Application	Digium	Certified Asterisk	13.13	cert2	All	All
Application	Digium	Certified Asterisk	13.13	cert3	All	All
Application	Digium	Certified Asterisk	13.13	cert4	All	All
Application	Digium	Certified Asterisk	13.13	cert5	All	All
Application	Digium	Certified Asterisk	13.13	cert6	All	All
Application	Digium	Certified Asterisk	13.13	cert7	All	All
Application	Digium	Certified Asterisk	13.13	cert8	All	All
Application	Digium	Certified Asterisk	All	All	All	All

References

Reference	Source
Debian -- Security Information -- DSA-4076-1 asterisk	DEBIAN
[ASTERISK-27382] crash after an invalid rtcp packet from GT48 FXS gateway - Digium/Asterisk JIRA	MISC
Asterisk Bug in Processing RTCP Packets Lets Remote Users Cause the Target Service to Crash - SecurityTracker	SECTRAK
AST-2017-012	MISC
[ASTERISK-27429] res_rtp_asterisk: Multiple reports in an RTCP packet will write past where it should - Digium/Asterisk JIRA	MISC
Asterisk CVE-2017-17664 Remote Denial of Service Vulnerability	BID
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.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)