

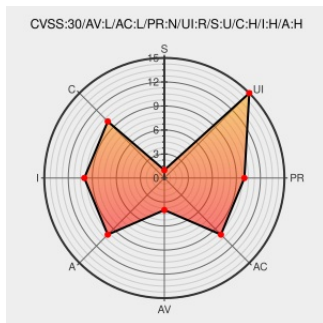


CVE-2014-9789

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CVE-2014-9789

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Android](#) from [Google](#) contain the following vulnerability:

The (1) alloc and (2) free APIs in arch/arm/mach-msm/qdsp6v2/msm_audio_ion.c in the Qualcomm components in Android before 2016-07-05 on Nexus 5 devices do not validate parameters, which allows attackers to gain privileges via a crafted application, aka Android internal bug 28749392 and Qualcomm internal bug CR556425.

CVE-2014-9789 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
kernel/msm - Kernel Tree for MSM/QSD family and Android on MSM/QSD	Mailing List Patch	CONFIRM source.codeaurora.org/quic/la/kernel/msm/commit/?

Third Party Advisorysource.codeaurora.orgtext/htmlid=5720ed5c3a786e3ba0a2428ac45da5d7ec996b4e

Google Nexus Qualcomm Components Multiple Privilege Escalation VulnerabilitiesThird Party AdvisoryVDB Entrycve.report (archive)text/html🌐 BID 91628

Android Security Bulletin—July 2016 | Android Open Source ProjectVendor Advisoriesource.android.comtext/html🤖 CONFIRM source.android.com/security/bulletin/2016-07-01.html

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	All	All	All	All
cpe:2.3:o:google:android:*****:						

No vendor comments have been submitted for this CVE

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