



CVE-2014-9874

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

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

Buffer overflow in the Qualcomm components in Android before 2016-08-05 on Nexus 5, 5X, 6P, and 7 (2013) devices allows attackers to gain privileges via a crafted application, related to arch/arm/mach-msm/qdsp6v2/audio_utils.c and sound/soc/msm/qdsp6v2/q6asm.c, aka Android internal bug 28751152 and Qualcomm internal bug

CR563086.

CVE-2014-9874 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: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
Google Nexus Qualcomm Components Multiple Privilege Escalation Vulnerabilities	cve.report (archive) text/html	BID 92219

Android Security Bulletin—August 2016 | Android
Open Source Project

Vendor Advisory
source.android.com
text/html

CONFIRM source.android.com/security/bulletin/2016-08-01.html

kernel/msm - Kernel Tree for MSM/QSD family
and Android on MSM/QSD

Issue Tracking
Patch
source.codeaurora.org
text/html

CONFIRM
source.codeaurora.org/quic/la/kernel/msm/commit/?id=56ff68b1f93eaf22e5e0284648fd862dc08c9236

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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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