



CVE-2016-6729

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CVE-2016-6729

Source: Mitre

Source: NIST

CVE.ORG

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

An elevation of privilege vulnerability in the Qualcomm bootloader in Android before 2016-11-05 could enable a local malicious application to execute arbitrary code within the context of the kernel. This issue is rated as Critical due to the possibility of a local permanent device compromise, which may require reflashing the operating system to

repair the device. Android ID: A-30977990. References: Qualcomm QC-CR#977684.

CVE-2016-6729 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Google Inc.** - **Android** version **Kernel-3.10**

Affected Vendor/Software: **Google Inc.** - **Android** version **Kernel-3.18**

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

Android Security Bulletin—November 2016 | Android Open Source Project

Tags

Patch

Vendor Advisory

source.android.com

text/html

Link

CONFIRM

source.android.com/security/bulletin/2016-11-01.html

Google Nexus Qualcomm Bootloader CVE-2016-6729 Privilege Escalation Vulnerability

cve.report (archive)

text/html

BID 94203

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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	7.0	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	All	All	All	All
cpe:2.3:o:google:android:7.0:*:*:*:*:*:						
cpe:2.3:o:google:android:7.0:*:*:*:*:*:						
cpe:2.3:o:google:android:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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