



CVE-2018-11836

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

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

In all android releases (Android for MSM, Firefox OS for MSM, QRD Android) from CAF using the linux kernel, improper length check can lead to out-of-bounds access in WLAN function.

CVE-2018-11836 has been assigned by [Q](#) product-security@qualcomm.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Q](#) Qualcomm, Inc. - Android for MSM, Firefox OS for MSM, QRD Android version All Android releases from CAF using the Linux kernel

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
September 2018 Code Aurora Security	Patch	CONFIRM www.codeaurora.org/security-

September 2018 Code Aurora Security Bulletin - Code Aurora

Patch

Third Party Advisory

www.codeaurora.org

text/html

CONFIRM

source:www.codeaurora.org/security-bulletin/2018/09/04/september-2018-code-aurora-security-bulletin

platform/vendor/qcom-opensource/wlan/qcacld-3.0 - Unnamed repository

Patch

Third Party Advisory

source.codeaurora.org

text/html

CONFIRM

source:codeaurora.org/quic/la/platform/vendor/qcom-opensource/wlan/qcacld-3.0/commit?id=9d703c0815b2b260592bc8b91d907aeef7962eb7

Android Security Bulletin—September 2018 | Android Open Source Project

Patch

Vendor Advisory

source.android.com

text/html

CONFIRM

source:android.com/security/bulletin/2018-09-01#qualcomm-components

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

No vendor comments have been submitted for this CVE