



CVE-2018-11838

Published on: 03/05/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:18 PM UTC

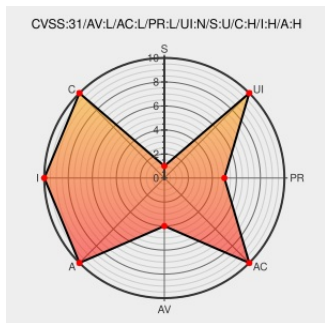
CVE-2018-11838

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Apq8053](#) from [Qualcomm](#) contain the following vulnerability:

Possible double free issue in WLAN due to lack of checking memory free condition. in Snapdragon Auto, Snapdragon Compute, Snapdragon Consumer Electronics Connectivity, Snapdragon Consumer IOT, Snapdragon Industrial IOT, Snapdragon Mobile, Snapdragon Voice & Music in APQ8053, MDM9640, SDA660, SDM636, SDM660, SDX20

CVE-2018-11838 has been assigned by [Q](#) product-security@qualcomm.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Q](#) Qualcomm, Inc. - Snapdragon Auto, Snapdragon Compute, Snapdragon Consumer Electronics Connectivity, Snapdragon Consumer IOT, Snapdragon Industrial IOT, Snapdragon Mobile, Snapdragon Voice & Music version APQ8053, MDM9640, SDA660, SDM636, SDM660, SDX20

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
March 2020 Security Bulletin Qualcomm	Patch Vendor Advisory www.qualcomm.com text/html	Q CONFIRM www.qualcomm.com/company/product-security/bulletins/march-2020-bulletin

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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
Hardware 	Qualcomm	Apq8053	-	All	All	All
Hardware 	Qualcomm	Apq8053	-	All	All	All
Operating System	Qualcomm	Apq8053 Firmware	-	All	All	All
Operating System	Qualcomm	Apq8053 Firmware	-	All	All	All
Hardware 	Qualcomm	Mdm9640	-	All	All	All
Hardware 	Qualcomm	Mdm9640	-	All	All	All
Operating System	Qualcomm	Mdm9640 Firmware	-	All	All	All
Operating System	Qualcomm	Mdm9640 Firmware	-	All	All	All
Hardware 	Qualcomm	Sda660	-	All	All	All
Hardware 	Qualcomm	Sda660	-	All	All	All
Operating System	Qualcomm	Sda660 Firmware	-	All	All	All
Operating System	Qualcomm	Sda660 Firmware	-	All	All	All
Hardware 	Qualcomm	Sdm636	-	All	All	All
Hardware 	Qualcomm	Sdm636	-	All	All	All
Operating System	Qualcomm	Sdm636 Firmware	-	All	All	All
Operating System	Qualcomm	Sdm636 Firmware	-	All	All	All
Hardware 	Qualcomm	Sdm660	-	All	All	All
Hardware 	Qualcomm	Sdm660	-	All	All	All

Operating System	Qualcomm	Sdm660 Firmware	-	All	All	All
Operating System	Qualcomm	Sdm660 Firmware	-	All	All	All
Hardware	Qualcomm	Sdx20	-	All	All	All
Hardware	Qualcomm	Sdx20	-	All	All	All
Operating System	Qualcomm	Sdx20 Firmware	-	All	All	All
Operating System	Qualcomm	Sdx20 Firmware	-	All	All	All
cpe:2.3:h:qualcomm:apq8053:-:*~::~:						
cpe:2.3:h:qualcomm:apq8053:-:*~::~:						
cpe:2.3:o:qualcomm:apq8053_firmware:-:*~::~:						
cpe:2.3:o:qualcomm:apq8053_firmware:-:*~::~:						
cpe:2.3:h:qualcomm:mdm9640:-:*~::~:						
cpe:2.3:h:qualcomm:mdm9640:-:*~::~:						
cpe:2.3:o:qualcomm:mdm9640_firmware:-:*~::~:						
cpe:2.3:o:qualcomm:mdm9640_firmware:-:*~::~:						
cpe:2.3:h:qualcomm:sda660:-:*~::~:						
cpe:2.3:h:qualcomm:sda660:-:*~::~:						
cpe:2.3:o:qualcomm:sda660_firmware:-:*~::~:						
cpe:2.3:o:qualcomm:sda660_firmware:-:*~::~:						
cpe:2.3:h:qualcomm:sdm636:-:*~::~:						
cpe:2.3:h:qualcomm:sdm636:-:*~::~:						
cpe:2.3:o:qualcomm:sdm636_firmware:-:*~::~:						
cpe:2.3:o:qualcomm:sdm636_firmware:-:*~::~:						
cpe:2.3:h:qualcomm:sdm660:-:*~::~:						
cpe:2.3:h:qualcomm:sdm660:-:*~::~:						
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cpe:2.3:o:qualcomm:sdm660_firmware:-:*~::~:						
cpe:2.3:h:qualcomm:sdx20:-:*~::~:						

cpe:2.3:h:qualcomm:sdx20:-:~::~~::~~::~~::~~::~~::~~::

cpe:2.3:o:qualcomm:sdx20_firmware:-:~::~~::~~::~~::~~::~~::~~::

cpe:2.3:o:qualcomm:sdx20_firmware:-:~::~~::~~::~~::~~::~~::~~::

No vendor comments have been submitted for this CVE

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