



CVE-2018-11939

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[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of [Mdm9150](#) from [Qualcomm](#) contain the following vulnerability:

Use after issue in WLAN function due to multiple ACS scan requests at a time in Snapdragon Auto, Snapdragon Consumer IOT, Snapdragon Industrial IOT, Snapdragon Mobile in MDM9150, MDM9206, MDM9607, MDM9640, MDM9650, MSM8909W, QCA6574AU, SD 210/SD 212/SD 205, SD 615/16/SD 415, SD 625, SD 650/52, SD 820,

SDX20

CVE-2018-11939 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 Consumer IOT, Snapdragon Industrial IOT, Snapdragon Mobile** version **MDM9150, MDM9206, MDM9607, MDM9640, MDM9650, MSM8909W, QCA6574AU, SD 210/SD 212/SD 205, SD 615/16/SD 415, SD 625, SD 650/52, SD 820, 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: **4.6 - MEDIUM**

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

CVE References

CVE References

Description	Tags	Link
May 2019 Code Aurora Security Bulletin - Code Aurora	Patch Third Party Advisory www.codeaurora.org text/html	 CONFIRM www.codeaurora.org/security-bulletin/2019/05/06/may-2019-code-aurora-security-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	Mdm9150	-	All	All	All
Hardware 	Qualcomm	Mdm9150	-	All	All	All
Operating System	Qualcomm	Mdm9150 Firmware	-	All	All	All
Operating System	Qualcomm	Mdm9150 Firmware	-	All	All	All
Hardware 	Qualcomm	Mdm9206	-	All	All	All
Hardware 	Qualcomm	Mdm9206	-	All	All	All
Operating System	Qualcomm	Mdm9206 Firmware	-	All	All	All
Operating System	Qualcomm	Mdm9206 Firmware	-	All	All	All
Hardware 	Qualcomm	Mdm9607	-	All	All	All
Hardware 	Qualcomm	Mdm9607	-	All	All	All
Operating System	Qualcomm	Mdm9607 Firmware	-	All	All	All
Operating System	Qualcomm	Mdm9607 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	Mdm9650	-	All	All	All
Hardware 	Qualcomm	Mdm9650	-	All	All	All

Operating System	Qualcomm	Mdm9650 Firmware	-	All	All	All
Operating System	Qualcomm	Mdm9650 Firmware	-	All	All	All
Hardware  	Qualcomm	Msm8909w	-	All	All	All
Hardware  	Qualcomm	Msm8909w	-	All	All	All
Operating System	Qualcomm	Msm8909w Firmware	-	All	All	All
Operating System	Qualcomm	Msm8909w Firmware	-	All	All	All
Hardware  	Qualcomm	Qca6574au	-	All	All	All
Hardware  	Qualcomm	Qca6574au	-	All	All	All
Operating System	Qualcomm	Qca6574au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6574au 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
Hardware  	Qualcomm	Sd 205	-	All	All	All
Hardware  	Qualcomm	Sd 205	-	All	All	All
Operating System	Qualcomm	Sd 205 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 205 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 210	-	All	All	All
Hardware  	Qualcomm	Sd 210	-	All	All	All
Operating System	Qualcomm	Sd 210 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 210 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 212	-	All	All	All
Hardware  	Qualcomm	Sd 212	-	All	All	All
Operating System	Qualcomm	Sd 212 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 212 Firmware	-	All	All	All

Hardware  	Qualcomm	Sd 415	-	All	All	All
Hardware  	Qualcomm	Sd 415	-	All	All	All
Operating System	Qualcomm	Sd 415 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 415 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 615	-	All	All	All
Hardware  	Qualcomm	Sd 615	-	All	All	All
Operating System	Qualcomm	Sd 615 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 615 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 616	-	All	All	All
Hardware  	Qualcomm	Sd 616	-	All	All	All
Operating System	Qualcomm	Sd 616 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 616 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 625	-	All	All	All
Hardware  	Qualcomm	Sd 625	-	All	All	All
Operating System	Qualcomm	Sd 625 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 625 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 650	-	All	All	All
Hardware  	Qualcomm	Sd 650	-	All	All	All
Operating System	Qualcomm	Sd 650 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 650 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 652	-	All	All	All
Hardware  	Qualcomm	Sd 652	-	All	All	All
Operating System	Qualcomm	Sd 652 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 652 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 820	-	All	All	All
Hardware  	Qualcomm	Sd 820	-	All	All	All
Operating	Qualcomm	Sd 820 Firmware	-	All	All	All

System						
Operating System	Qualcomm	Sd 820 Firmware	-	All	All	All
cpe:2.3:h:qualcomm:mdm9150:-:*:*:*:*:*:						
cpe:2.3:h:qualcomm:mdm9150:-:*:*:*:*:*:						
cpe:2.3:o:qualcomm:mdm9150_firmware:-:*:*:*:*:*:						
cpe:2.3:o:qualcomm:mdm9150_firmware:-:*:*:*:*:*:						
cpe:2.3:h:qualcomm:mdm9206:-:*:*:*:*:*:						
cpe:2.3:h:qualcomm:mdm9206:-:*:*:*:*:*:						
cpe:2.3:o:qualcomm:mdm9206_firmware:-:*:*:*:*:*:						
cpe:2.3:o:qualcomm:mdm9206_firmware:-:*:*:*:*::~:						
cpe:2.3:h:qualcomm:mdm9607:-:*:*:*:*:*:						
cpe:2.3:h:qualcomm:mdm9607:-:*:*:*:*::~:						
cpe:2.3:o:qualcomm:mdm9607_firmware:-:*:*:*:*::~:						
cpe:2.3:o:qualcomm:mdm9607_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:mdm9650:-:*:*:*:*::~:						
cpe:2.3:h:qualcomm:mdm9650:-:*:*:*:*::~:						
cpe:2.3:o:qualcomm:mdm9650_firmware:-:*:*:*:*::~:						
cpe:2.3:o:qualcomm:mdm9650_firmware:-:*:*:*:*::~:						
cpe:2.3:h:qualcomm:msm8909w:-:*:*:*:*::~:						
cpe:2.3:h:qualcomm:msm8909w:-:*:*:*:*::~:						
cpe:2.3:o:qualcomm:msm8909w_firmware:-:*:*:*:*::~:						
cpe:2.3:o:qualcomm:msm8909w_firmware:-:*:*:*:*::~:						
cpe:2.3:h:qualcomm:qca6574au:-:*:*:*:*::~:						
cpe:2.3:h:qualcomm:qca6574au:-:*:*:*:*::~:						
cpe:2.3:o:qualcomm:qca6574au_firmware:-:*:*:*:*::~:						

cpe:2.3:o:qualcomm:qca6074au_firmware:-:*****:
cpe:2.3:o:qualcomm:qca6574au_firmware:-:*****:
cpe:2.3:h:qualcomm:sd_x20:-:*****:
cpe:2.3:h:qualcomm:sd_x20:-:*****:
cpe:2.3:o:qualcomm:sd_x20_firmware:-:*****:
cpe:2.3:o:qualcomm:sd_x20_firmware:-:*****:
cpe:2.3:h:qualcomm:sd_205:-:*****:
cpe:2.3:h:qualcomm:sd_205:-:*****:
cpe:2.3:o:qualcomm:sd_205_firmware:-:*****:
cpe:2.3:o:qualcomm:sd_205_firmware:-:*****:
cpe:2.3:h:qualcomm:sd_210:-:*****:
cpe:2.3:h:qualcomm:sd_210:-:*****:
cpe:2.3:o:qualcomm:sd_210_firmware:-:*****:
cpe:2.3:o:qualcomm:sd_210_firmware:-:*****:
cpe:2.3:h:qualcomm:sd_212:-:*****:
cpe:2.3:h:qualcomm:sd_212:-:*****:
cpe:2.3:o:qualcomm:sd_212_firmware:-:*****:
cpe:2.3:o:qualcomm:sd_212_firmware:-:*****:
cpe:2.3:h:qualcomm:sd_415:-:*****:
cpe:2.3:h:qualcomm:sd_415:-:*****:
cpe:2.3:o:qualcomm:sd_415_firmware:-:*****:
cpe:2.3:o:qualcomm:sd_415_firmware:-:*****:
cpe:2.3:h:qualcomm:sd_615:-:*****:
cpe:2.3:h:qualcomm:sd_615:-:*****:
cpe:2.3:o:qualcomm:sd_615_firmware:-:*****:
cpe:2.3:o:qualcomm:sd_615_firmware:-:*****:
cpe:2.3:h:qualcomm:sd_616:-:*****:
cpe:2.3:h:qualcomm:sd_616:-:*****:
cpe:2.3:o:qualcomm:sd_616_firmware:-:*****:

cpe:2.3:o:qualcomm:sd_616_firmware:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:qualcomm:sd_625:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:qualcomm:sd_625:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:qualcomm:sd_625_firmware:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:qualcomm:sd_625_firmware:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:qualcomm:sd_650:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:qualcomm:sd_650:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:qualcomm:sd_650_firmware:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:qualcomm:sd_650_firmware:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:qualcomm:sd_652:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:qualcomm:sd_652:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:qualcomm:sd_652_firmware:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:qualcomm:sd_652_firmware:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:qualcomm:sd_820:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:qualcomm:sd_820:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:qualcomm:sd_820_firmware:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:qualcomm:sd_820_firmware:-:~::~~::~~::~~::~~::~~::~~:::

No vendor comments have been submitted for this CVE