



CVE-2017-18155

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

Certain versions of [Msm8996au](#) from [Qualcomm](#) contain the following vulnerability:

While playing HEVC content using HD DMB in Snapdragon Automobile and Snapdragon Mobile in version MSM8996AU, SD 450, SD 625, SD 820, SD 820A, SD 835, an uninitialized variable can be used leading to a kernel fault.

CVE-2017-18155 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 Automobile, Snapdragon Mobile** version **MSM8996AU, SD 450, SD 625, SD 820, SD 820A, SD 835**

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

Description	Tags	Link
Android Security Bulletin—June 2018 Android	Third Party Advisory	CONFIRM source android.com/security/bulletin/2018-06-

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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	Msm8996au	-	All	All	All
Hardware 	Qualcomm	Msm8996au	-	All	All	All
Operating System	Qualcomm	Msm8996au Firmware	-	All	All	All
Operating System	Qualcomm	Msm8996au Firmware	-	All	All	All
Hardware 	Qualcomm	Sd 450	-	All	All	All
Hardware 	Qualcomm	Sd 450	-	All	All	All
Operating System	Qualcomm	Sd 450 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 450 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 820	-	All	All	All
Hardware 	Qualcomm	Sd 820	-	All	All	All
Hardware 	Qualcomm	Sd 820a	-	All	All	All
Hardware 	Qualcomm	Sd 820a	-	All	All	All
Operating System	Qualcomm	Sd 820a Firmware	-	All	All	All
Operating System	Qualcomm	Sd 820a Firmware	-	All	All	All
Operating System	Qualcomm	Sd 820 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 820 Firmware	-	All	All	All


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cpw.2.3.0.qualcomm.su_000_initiware.7. . . . .
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No vendor comments have been submitted for this CVE

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