

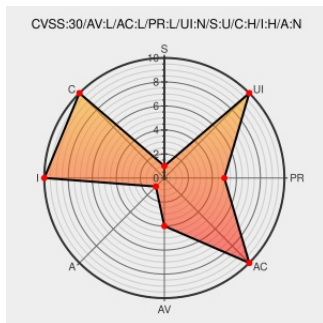


CVE-2017-18309

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CVE-2017-18309

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

Certain versions of [Sd 845](#) from [Qualcomm](#) contain the following vulnerability:

A micro-core of QMP transportation may cause a macro-core to read from or write to arbitrary memory in Snapdragon Mobile in version SD 845, SD 850.

CVE-2017-18309 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 Mobile** version **SD 845, SD 850**

CVSS3 Score: **7.1 - HIGH**

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

CVSS2 Score: **6.6 - MEDIUM**

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

CVE References

Description	Tags	Link
Google Android Multiple Flaws Let Remote Users Execute Arbitrary Code and Let Applications Gain Elevated Privileges and Obtain	Third Party Advisory VDB Entry	SECTrack 1041432

www.securitytracker.com
text/html

Vendor Advisory
www.qualcomm.com
text/html

Q CONFIRM
www.qualcomm.com/company/product-security/bulletins

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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	Sd 845	-	All	All	All
Hardware  	Qualcomm	Sd 845	-	All	All	All
Operating System	Qualcomm	Sd 845 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 845 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 850	-	All	All	All
Hardware  	Qualcomm	Sd 850	-	All	All	All
Operating System	Qualcomm	Sd 850 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 850 Firmware	-	All	All	All
cpe:2.3:h:qualcomm:sd_845:-:~::~:						
cpe:2.3:h:qualcomm:sd_845:-:~::~:						
cpe:2.3:o:qualcomm:sd_845_firmware:-:~::~:						
cpe:2.3:o:qualcomm:sd_845_firmware:-:~::~:						
cpe:2.3:h:qualcomm:sd_850:-:~::~:						
cpe:2.3:h:qualcomm:sd_850:-:~::~:						
cpe:2.3:o:qualcomm:sd_850_firmware:-:~::~:						
cpe:2.3:o:qualcomm:sd_850_firmware:-:~::~:						

No vendor comments have been submitted for this CVE

Next ID→

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