



CVE-2017-18283

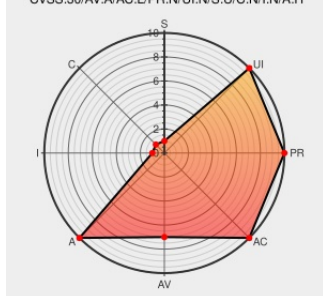
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CVE-2017-18283

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

CVSS:30/AV:A/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



Certain versions of [Qca9379](#) from [Qualcomm](#) contain the following vulnerability:

Possible memory corruption when Read Val Blob Req is received with invalid parameters in Snapdragon Mobile in version QCA9379, SD 210/SD 212/SD 205, SD 625, SD 835, SD 845, SD 850, SDA660.

CVE-2017-18283 has been assigned by [Q](#) product-security@qualcomm.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Q](#) **Qualcomm, Inc. - Snapdragon Mobile** version **QCA9379, SD 210/SD 212/SD 205, SD 625, SD 835, SD 845, SD 850, SDA660**

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **6.1 - MEDIUM**

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

CVE References

Description	Tags	Link
Android Security Bulletin—August 2018 Android Open Source	Third Party Advisory	CONFIRM

Android Security Bulletin August 2018 Android Open Source Project	Third Party Advisory source.android.com text/html	CONFIRM source.android.com/security/bulletin/2018-08-01#qualcomm-closed-source-components
Google Android Multiple Flaws Let Remote Users Execute Arbitrary Code and Let Applications Gain Elevated Privileges and Obtain Potentially Sensitive Information - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTrack 1041432
Bulletins Qualcomm	Vendor Advisory www.qualcomm.com text/html	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	Qca9379	-	All	All	All
Hardware  	Qualcomm	Qca9379	-	All	All	All
Operating System	Qualcomm	Qca9379 Firmware	-	All	All	All
Operating System	Qualcomm	Qca9379 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd210	-	All	All	All
Hardware  	Qualcomm	Sd210	-	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	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
Operating System	Qualcomm	Sd 210 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 210 Firmware	-	All	All	All

System						
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 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 835	-	All	All	All
Hardware 	Qualcomm	Sd 835	-	All	All	All
Operating System	Qualcomm	Sd 835 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 835 Firmware	-	All	All	All
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:qca9379:-:*:*:*:*:*:						
cpe:2.3:h:qualcomm:qca9379:-:*:*:*:*:*:						
cpe:2.3:o:qualcomm:qca9379_firmware:-:*:*:*:*:*:						
cpe:2.3:o:qualcomm:qca9379_firmware:-:*:*:*:*:*:						
cpe:2.3:h:qualcomm:sd210:-:*:*:*:*:*:						
cpe:2.3:h:qualcomm:sd210:-:*:*:*:*:*:						

cpe:2.3:h:qualcomm:sda660:-:*:*:*:*:*:*:

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cpe:2.3:h:qualcomm:sda660:-:*:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sda660_firmware:-:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sda660_firmware:-:*:*:*:*:*:
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cpe:2.3:h:qualcomm:sd_205:-:*:*:*:*:*:*:

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cpe:2.3:h:qualcomm:sd_205:-:*:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd_205_firmware:-:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd_205_firmware:-:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd_210_firmware:-:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd_210_firmware:-:*:*:*:*:*:
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cpe:2.3:h:qualcomm:sd_212:-:*:*:*:*:*:*:
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cpe:2.3:h:qualcomm:sd 212:-:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd_212_firmware:-:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd_212_firmware:-:*:*:*:*:*:
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cpe:2.3:h:qualcomm:sd_625:-:*:*:*:*:*:
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cpe:2.3:h:qualcomm:sd_625:-:*:*:*:*:*:
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```
cpe:2.3:o:qualcomm:sd_625_firmware:-:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd_625_firmware:-:*:*:*:*:*:
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cpe:2.3:h:qualcomm:sd_835:-:*:*:*:*:*:*:
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cpe:2.3:h:qualcomm:sd_835:-:*:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd 835 firmware:-:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd_835_firmware:-:*:*:*:*:*:
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cpe:2.3:h:qualcomm:sd_845:-:*:*:*:*:*:*:
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cpe:2.3:h:qualcomm:sd_845:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sd_845_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sd_845_firmware:-:*:*:*:*:*:
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```
cpe:2.3:h:qualcomm:sd_850:-:*:*:*:*:*:*:
```

```
cpe:2.3:h:qualcomm:sd_850:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sd_850_firmware:-:*:*:*:*:*:
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cpe:2.3:o:qualcomm:sd_850_firmware:-:*****:

No vendor comments have been submitted for this CVE

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