



CVE-2018-5866

Published on: 10/26/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:45 PM UTC

CVE-2018-5866

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

Certain versions of [Mdm9206](#) from [Qualcomm](#) contain the following vulnerability:

While processing logs, data is copied into a buffer pointed to by an untrusted pointer in Snapdragon Mobile, Snapdragon Wear in version MDM9206, MDM9607, MDM9650, SD 210/SD 212/SD 205, SD 425, SD 430, SD 450, SD 625, SD 650/52, SD 835, SD 845, SD 850, SDA660.

CVE-2018-5866 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, Snapdragon Wear** version **MDM9206, MDM9607, MDM9650, SD 210/SD 212/SD 205, SD 425, SD 430, SD 450, SD 625, SD 650/52, SD 835, SD 845, SD 850, SDA660**

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
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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	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	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	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 200 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 425	-	All	All	All
Hardware  	Qualcomm	Sd 425	-	All	All	All
Operating System	Qualcomm	Sd 425 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 425 Firmware	-	All	All	All
Hardware  	Qualcomm	Sd 430	-	All	All	All
Hardware  	Qualcomm	Sd 430	-	All	All	All
Operating System	Qualcomm	Sd 430 Firmware	-	All	All	All
Operating System	Qualcomm	Sd 430 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 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 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: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: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: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: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_425:-:*:*:*:*:*:*:

cpe:2.3:h:qualcomm:sd_425:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sd_425_firmware:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sd_425_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:h:qualcomm:sd 430:-:*:*:*:*:*:*:
```

cpe:2.3:h:qualcomm:sd_430:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sd_430_firmware:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sd_430_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:h:qualcomm:sd_450:-:*:*:*:*:*:
```

```
cpe:2.3:h:qualcomm:sd_450:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sd_450_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sd_450_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_835:-:*:*:*:*:*:*:
```

```
cpe:2.3:h:qualcomm:sd_835:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sd_835_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sd_835_firmware:-:*:*:*:*:*:
```

```
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

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