

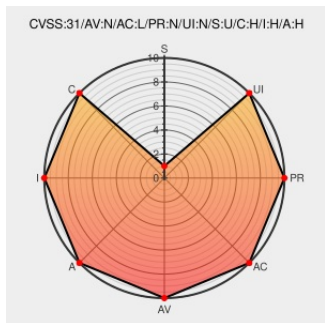


CVE-2019-14132

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CVE-2019-14132

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

Certain versions of [Qcs605](#) from [Qualcomm](#) contain the following vulnerability:

Buffer over-write when this 0-byte buffer is typecasted to some other structure and hence memory corruption in Snapdragon Auto, Snapdragon Consumer IOT, Snapdragon Mobile in QCS605, SA6155P, SM8150

CVE-2019-14132 has been assigned by [Q](#) product-security@qualcomm.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Q](#) **Qualcomm, Inc. - Snapdragon Auto, Snapdragon Consumer IOT, Snapdragon Mobile** version **QCS605, SA6155P, SM8150**

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **10 - HIGH**

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

CVE References

Description	Tags	Link
April 2020 Bulletin I	Patch	CONFIRM www.qualcomm.com/company/product-security/bulletins/april-2020-

There are currently no QIDs associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Qualcomm	Qcs605	-	All	All	All
Hardware	Qualcomm	Qcs605	-	All	All	All
Operating System	Qualcomm	Qcs605 Firmware	-	All	All	All
Operating System	Qualcomm	Qcs605 Firmware	-	All	All	All
Hardware	Qualcomm	Sa6155p	-	All	All	All
Hardware	Qualcomm	Sa6155p	-	All	All	All
Operating System	Qualcomm	Sa6155p Firmware	-	All	All	All
Operating System	Qualcomm	Sa6155p Firmware	-	All	All	All
Hardware	Qualcomm	Sm8150	-	All	All	All
Hardware	Qualcomm	Sm8150	-	All	All	All
Operating System	Qualcomm	Sm8150 Firmware	-	All	All	All
Operating System	Qualcomm	Sm8150 Firmware	-	All	All	All
cpe:2.3:h:qualcomm:qcs605:-:~::~~::~~::~~:::						
cpe:2.3:h:qualcomm:qcs605:-:~::~~::~~::~~:::						
cpe:2.3:o:qualcomm:qcs605_firmware:-:~::~~::~~::~~:::						
cpe:2.3:o:qualcomm:qcs605_firmware:-:~::~~::~~::~~:::						
cpe:2.3:h:qualcomm:sa6155p:-:~::~~::~~::~~:::						
cpe:2.3:h:qualcomm:sa6155p:-:~::~~::~~::~~:::						
cpe:2.3:o:qualcomm:sa6155p_firmware:-:~::~~::~~::~~:::						
cpe:2.3:o:qualcomm:sa6155p_firmware:-:~::~~::~~::~~:::						

cpe:2.3:o:qualcomm:sd8150_firmware:-:*****:*
cpe:2.3:h:qualcomm:sm8150:-:*****:*
cpe:2.3:h:qualcomm:sm8150:-:*****:*
cpe:2.3:o:qualcomm:sm8150_firmware:-:*****:*
cpe:2.3:o:qualcomm:sm8150_firmware:-:*****:*

No vendor comments have been submitted for this CVE

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