

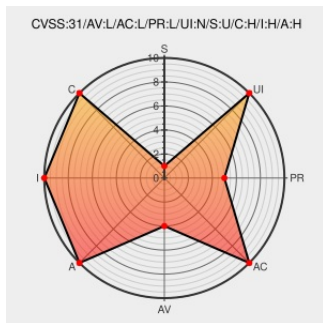


CVE-2019-14130

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CVE-2019-14130

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

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

Memory corruption can occurs in trusted application if offset size from HLOS is more than actual mapped buffer size in Snapdragon Auto, Snapdragon Compute, Snapdragon Mobile, Snapdragon Wired Infrastructure and Networking in Kamorta, QCS404, Rennell, SC7180, SDX55, SM6150, SM7150, SM8250, SXR2130

CVE-2019-14130 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 Auto, Snapdragon Compute, Snapdragon Mobile, Snapdragon Wired Infrastructure and Networking** version **Kamorta, QCS404, Rennell, SC7180, SDX55, SM6150, SM7150, SM8250, SXR2130**

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
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Page not found

Broken Link

www.qualcomm.com

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 CONFIRM www.qualcomm.com/company/product-security/bulletins/july-2020-bulletin

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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	Kamorta	-	All	All	All
Hardware 	Qualcomm	Kamorta	-	All	All	All
Operating System	Qualcomm	Kamorta Firmware	-	All	All	All
Operating System	Qualcomm	Kamorta Firmware	-	All	All	All
Hardware 	Qualcomm	Qcs404	-	All	All	All
Hardware 	Qualcomm	Qcs404	-	All	All	All
Operating System	Qualcomm	Qcs404 Firmware	-	All	All	All
Operating System	Qualcomm	Qcs404 Firmware	-	All	All	All
Hardware 	Qualcomm	Rennell	-	All	All	All
Hardware 	Qualcomm	Rennell	-	All	All	All
Operating System	Qualcomm	Rennell Firmware	-	All	All	All
Operating System	Qualcomm	Rennell Firmware	-	All	All	All
Hardware 	Qualcomm	Sc7180	-	All	All	All
Hardware 	Qualcomm	Sc7180	-	All	All	All
Operating System	Qualcomm	Sc7180 Firmware	-	All	All	All
Operating System	Qualcomm	Sc7180 Firmware	-	All	All	All
Hardware 	Qualcomm	Sdx55	-	All	All	All

Hardware		Sdx55	-	All	All	All
Operating System	Qualcomm	Sdx55 Firmware	-	All	All	All
Operating System	Qualcomm	Sdx55 Firmware	-	All	All	All
Hardware		Sm6150	-	All	All	All
Hardware		Sm6150	-	All	All	All
Operating System	Qualcomm	Sm6150 Firmware	-	All	All	All
Operating System	Qualcomm	Sm6150 Firmware	-	All	All	All
Hardware		Sm7150	-	All	All	All
Hardware		Sm7150	-	All	All	All
Operating System	Qualcomm	Sm7150 Firmware	-	All	All	All
Operating System	Qualcomm	Sm7150 Firmware	-	All	All	All
Hardware		Sm8250	-	All	All	All
Hardware		Sm8250	-	All	All	All
Operating System	Qualcomm	Sm8250 Firmware	-	All	All	All
Operating System	Qualcomm	Sm8250 Firmware	-	All	All	All
Hardware		Sxr2130	-	All	All	All
Hardware		Sxr2130	-	All	All	All
Operating System	Qualcomm	Sxr2130 Firmware	-	All	All	All
Operating System	Qualcomm	Sxr2130 Firmware	-	All	All	All
cpe:2.3:h:qualcomm:kamorta:-:~::~:						
cpe:2.3:h:qualcomm:kamorta:-:~::~:						
cpe:2.3:o:qualcomm:kamorta_firmware:-:~::~:						
cpe:2.3:o:qualcomm:kamorta_firmware:-:~::~:						
cpe:2.3:h:qualcomm:qcs404:-:~::~:						
cpe:2.3:h:qualcomm:qcs404:-:~::~:						
cpe:2.3:o:qualcomm:qcs404_firmware:-:~::~:						
cpe:2.3:o:qualcomm:qcs404_firmware:-:~::~:						

cpe:2.3:h:qualcomm:rennell:-:*:*:*:*:*:*:

cpe:2.3:h:qualcomm:rennell:-:*:*:*:*:*:*:

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

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

cpe:2.3:h:qualcomm:sc7180:-:*:*:*:*:*:*:

cpe:2.3:h:qualcomm:sc7180:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sc7180 firmware:-:*:*:*:*:*:*
```

```
cpe:2.3:o:qualcomm:sc7180 firmware:-:*:*:*:*:*:*
```

cpe:2.3:h:qualcomm:sdx55:-:*:*:*:*:*:*:

cpe:2.3:h:qualcomm:sdx55:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sdx55_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sdx55_firmware:-:*:*:*:*:*:
```

cpe:2.3:h:qualcomm:sm6150:-:*:*:*:*:*:

cpe:2.3:h:qualcomm:sm6150:-:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sm6150 firmware:-:*:*:*:*:*:*
```

```
cpe:2.3:o:qualcomm:sm6150_firmware:-:*:*:*:*:*:*
```

cpe:2.3:h:qualcomm:sm7150:-:*:*:*:*:*:

cpe:2.3:h:qualcomm:sm7150:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sm7150_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sm7150_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:h:qualcomm:sm8250:-:*:*:*:*:*:
```

```
cpe:2.3:h:qualcomm:sm8250:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sm8250 firmware:-:*:*:*:*:*:*
```

```
cpe:2.3:o:qualcomm:sm8250 firmware:-:*:*:*:*:*:*
```

cpe:2.3:h:qualcomm:sxr2130:-:*:*:*:*:*:

cpe:2.3:h:qualcomm:sxr2130:-:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sxr2130 firmware:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sxr2130_firmware:-:*:*:*:*:*:
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No vendor comments have been submitted for this CVE

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