



CVE-2019-14014

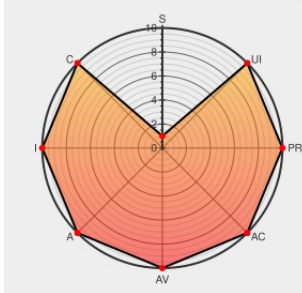
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CVE-2019-14014

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

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of **Nicobar** from **Qualcomm** contain the following vulnerability:

Possible buffer overflow when byte array receives incorrect input from reading source as array is not null terminated in Snapdragon Consumer IOT, Snapdragon Industrial IOT, Snapdragon Mobile in Nicobar, SDM670, SDM710, SDM845, SM6150, SM8150, SM8250, SXR2130

CVE-2019-14014 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 Consumer IOT, Snapdragon Industrial IOT, Snapdragon Mobile** version **Nicobar, SDM670, SDM710, SDM845, SM6150, SM8150, SM8250, SXR2130**

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
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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	Nicobar	-	All	All	All
Hardware 	Qualcomm	Nicobar	-	All	All	All
Operating System	Qualcomm	Nicobar Firmware	-	All	All	All
Operating System	Qualcomm	Nicobar Firmware	-	All	All	All
Hardware 	Qualcomm	Sdm670	-	All	All	All
Hardware 	Qualcomm	Sdm670	-	All	All	All
Operating System	Qualcomm	Sdm670 Firmware	-	All	All	All
Operating System	Qualcomm	Sdm670 Firmware	-	All	All	All
Hardware 	Qualcomm	Sdm710	-	All	All	All
Hardware 	Qualcomm	Sdm710	-	All	All	All
Operating System	Qualcomm	Sdm710 Firmware	-	All	All	All
Operating System	Qualcomm	Sdm710 Firmware	-	All	All	All
Hardware 	Qualcomm	Sdm845	-	All	All	All
Hardware 	Qualcomm	Sdm845	-	All	All	All
Operating System	Qualcomm	Sdm845 Firmware	-	All	All	All
Operating System	Qualcomm	Sdm845 Firmware	-	All	All	All
Hardware 	Qualcomm	Sm6150	-	All	All	All
Hardware 	Qualcomm	Sm6150	-	All	All	All
Operating System	Qualcomm	Sm6150 Firmware	-	All	All	All

Operating System	Qualcomm	Sm6150 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
Hardware 🇳🇵🔗	Qualcomm	Sm8250	-	All	All	All
Hardware 🇳🇵🔗	Qualcomm	Sm8250	-	All	All	All
Operating System	Qualcomm	Sm8250 Firmware	-	All	All	All
Operating System	Qualcomm	Sm8250 Firmware	-	All	All	All
Hardware 🇳🇵🔗	Qualcomm	Sxr2130	-	All	All	All
Hardware 🇳🇵🔗	Qualcomm	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:nicobar:-:~::~:						
cpe:2.3:h:qualcomm:nicobar:-:~::~:						
cpe:2.3:o:qualcomm:nicobar_firmware:-:~::~:						
cpe:2.3:o:qualcomm:nicobar_firmware:-:~::~:						
cpe:2.3:h:qualcomm:sdm670:-:~::~:						
cpe:2.3:h:qualcomm:sdm670:-:~::~:						
cpe:2.3:o:qualcomm:sdm670_firmware:-:~::~:						
cpe:2.3:o:qualcomm:sdm670_firmware:-:~::~:						
cpe:2.3:h:qualcomm:sdm710:-:~::~:						
cpe:2.3:h:qualcomm:sdm710:-:~::~:						
cpe:2.3:o:qualcomm:sdm710_firmware:-:~::~:						
cpe:2.3:o:qualcomm:sdm710_firmware:-:~::~:						
cpe:2.3:h:qualcomm:sdm845:-:~::~:						
cpe:2.3:h:qualcomm:sdm845:-:~::~:						

cpe:2.3:o:qualcomm:sdm845_firmware:-:*****:
cpe:2.3:o:qualcomm:sdm845_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:sm8150:-:*****:
cpe:2.3:h:qualcomm:sm8150:-:*****:
cpe:2.3:o:qualcomm:sm8150_firmware:-:*****:
cpe:2.3:o:qualcomm:sm8150_firmware:-:*****:
cpe:2.3:h:qualcomm:sm8250:-:*****:
cpe:2.3:h:qualcomm:sm8250:-:*****:
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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:-:*****:

No vendor comments have been submitted for this CVE

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