



# CVE-2021-35076

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2021-35076
<b>State</b>	PUBLIC
<b>Assigner</b>	product-security@qualcomm.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-06-14 10:15:00 UTC
<b>Updated</b>	2023-04-19 17:10:00 UTC
<b>Description</b>	Possible null pointer dereference due to improper validation of RRC connection reconfiguration message in Snapdragon Au

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Qualcomm</a>	<a href="#">Ar8035</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Ar8035 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6390</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6390 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6391</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6391 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6421</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6421 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6426</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6426 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6431</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6431 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6436</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6436 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6574a</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6574au</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6574au Firmware</a>	-	All	All	All

Operating System	Qualcomm	<a href="#">Qca6574a Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca6595au</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca6595au Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca6696</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca6696 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca8081</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca8081 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca8337</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca8337 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcm6490</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcm6490 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcs6490</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcs6490 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sa515m</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sa515m Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd480</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd480 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd690 5g</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd690 5g Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd695</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd695 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd750g</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd750g Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd765</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd765g</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd765g Firmware</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd765 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd768g</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd768g Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd778g</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd778g Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd780g</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd780g Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd855</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd855 Firmware</a>	-	All	All	All

Hardware	Qualcomm	Sd865 5g	-	All	All	All
Operating System	Qualcomm	Sd865 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sd870	-	All	All	All
Operating System	Qualcomm	Sd870 Firmware	-	All	All	All
Hardware	Qualcomm	Sd888	-	All	All	All
Hardware	Qualcomm	Sd888 5g	-	All	All	All
Operating System	Qualcomm	Sd888 5g Firmware	-	All	All	All
Operating System	Qualcomm	Sd888 Firmware	-	All	All	All
Hardware	Qualcomm	Sdx55	-	All	All	All
Hardware	Qualcomm	Sdx55m	-	All	All	All
Operating System	Qualcomm	Sdx55m Firmware	-	All	All	All
Operating System	Qualcomm	Sdx55 Firmware	-	All	All	All
Hardware	Qualcomm	Sdx65	-	All	All	All
Operating System	Qualcomm	Sdx65 Firmware	-	All	All	All
Hardware	Qualcomm	Sdxr2 5g	-	All	All	All
Operating System	Qualcomm	Sdxr2 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sd 8 Gen1 5g	-	All	All	All
Operating System	Qualcomm	Sd 8 Gen1 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sm7250p	-	All	All	All
Operating System	Qualcomm	Sm7250p Firmware	-	All	All	All
Hardware	Qualcomm	Sm7315	-	All	All	All
Operating System	Qualcomm	Sm7315 Firmware	-	All	All	All
Hardware	Qualcomm	Sm7325p	-	All	All	All
Operating System	Qualcomm	Sm7325p Firmware	-	All	All	All
Hardware	Qualcomm	Sm8475	-	All	All	All
Hardware	Qualcomm	Wcd9341	-	All	All	All
Operating System	Qualcomm	Wcd9341 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9360	-	All	All	All
Operating System	Qualcomm	Wcd9360 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9370	-	All	All	All
Operating System	Qualcomm	Wcd9370 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9375	-	All	All	All
Operating System	Qualcomm	Wcd9375 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9380	-	All	All	All
Operating System	Qualcomm	Wcd9380 Firmware	-	All	All	All

Hardware	Qualcomm	Wcd9385	-	All	All	All
Operating System	Qualcomm	Wcd9385 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3988	-	All	All	All
Operating System	Qualcomm	Wcn3988 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3991	-	All	All	All
Operating System	Qualcomm	Wcn3991 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3998	-	All	All	All
Operating System	Qualcomm	Wcn3998 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn6740	-	All	All	All
Operating System	Qualcomm	Wcn6740 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn6750	-	All	All	All
Operating System	Qualcomm	Wcn6750 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn6850	-	All	All	All
Operating System	Qualcomm	Wcn6850 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn6851	-	All	All	All
Operating System	Qualcomm	Wcn6851 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn6855	-	All	All	All
Operating System	Qualcomm	Wcn6855 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn6856	-	All	All	All
Operating System	Qualcomm	Wcn6856 Firmware	-	All	All	All
Hardware	Qualcomm	Wsa8810	-	All	All	All
Operating System	Qualcomm	Wsa8810 Firmware	-	All	All	All
Hardware	Qualcomm	Wsa8815	-	All	All	All
Operating System	Qualcomm	Wsa8815 Firmware	-	All	All	All
Hardware	Qualcomm	Wsa8830	-	All	All	All
Operating System	Qualcomm	Wsa8830 Firmware	-	All	All	All
Hardware	Qualcomm	Wsa8835	-	All	All	All
Operating System	Qualcomm	Wsa8835 Firmware	-	All	All	All

## References

Reference	Source	Link	Tags
Qualcomm Documentation	CONFIRM	<a href="http://www.qualcomm.com">www.qualcomm.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

610413 Google Android Devices May 2022 Security Patch Missing

610419 Google Android June 2022 Security Patch Missing for Samsung

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**