



# CVE-2022-40521

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

## Summary

<b>CVE</b>	CVE-2022-40521
<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>	2023-06-06 08:15:00 UTC
<b>Updated</b>	2023-06-21 15:58:00 UTC
<b>Description</b>	Transient DOS due to improper authorization in Modem

## Risk And Classification

**Problem Types:** CWE-287

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Qualcomm</a>	<a href="#">315 5g lot Modem</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">315 5g lot Modem Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">8953pro</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">8953pro Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">9205 Lte Modem</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">9205 Lte Modem Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">9206 Lte Modem</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">9206 Lte Modem Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">9207 Lte Modem</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">9207 Lte Modem Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Apq5053-aa</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Apq5053-aa Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Apq8017</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Apq8017 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Apq8037</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Apq8037 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Apq8053-aa</a>	-	All	All	All

Operating System	Qualcomm	Apq8053-aa Firmware	-	All	All	All
Hardware	Qualcomm	Apq8053-ac	-	All	All	All
Operating System	Qualcomm	Apq8053-ac Firmware	-	All	All	All
Hardware	Qualcomm	Aqt1000	-	All	All	All
Operating System	Qualcomm	Aqt1000 Firmware	-	All	All	All
Hardware	Qualcomm	Ar6003	-	All	All	All
Operating System	Qualcomm	Ar6003 Firmware	-	All	All	All
Hardware	Qualcomm	Ar8035	-	All	All	All
Operating System	Qualcomm	Ar8035 Firmware	-	All	All	All
Hardware	Qualcomm	C-v2x 9150	-	All	All	All
Operating System	Qualcomm	C-v2x 9150 Firmware	-	All	All	All
Hardware	Qualcomm	Csra6620	-	All	All	All
Operating System	Qualcomm	Csra6620 Firmware	-	All	All	All
Hardware	Qualcomm	Csra6640	-	All	All	All
Operating System	Qualcomm	Csra6640 Firmware	-	All	All	All
Hardware	Qualcomm	Csrb31024	-	All	All	All
Operating System	Qualcomm	Csrb31024 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm8207	-	All	All	All
Operating System	Qualcomm	Mdm8207 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm8215	-	All	All	All
Hardware	Qualcomm	Mdm8215m	-	All	All	All
Operating System	Qualcomm	Mdm8215m Firmware	-	All	All	All
Operating System	Qualcomm	Mdm8215 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm8615m	-	All	All	All
Operating System	Qualcomm	Mdm8615m Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9215	-	All	All	All
Operating System	Qualcomm	Mdm9215 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9230	-	All	All	All
Operating System	Qualcomm	Mdm9230 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9250	-	All	All	All
Operating System	Qualcomm	Mdm9250 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9310	-	All	All	All
Operating System	Qualcomm	Mdm9310 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9330	-	All	All	All
Operating System	Qualcomm	Mdm9330 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9615	-	All	All	All

Hardware	Qualcomm	Mdm9613	-	All	All	All
Hardware	Qualcomm	Mdm9615m	-	All	All	All
Operating System	Qualcomm	Mdm9615m Firmware	-	All	All	All
Operating System	Qualcomm	Mdm9615 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9628	-	All	All	All
Operating System	Qualcomm	Mdm9628 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9630	-	All	All	All
Operating System	Qualcomm	Mdm9630 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9640	-	All	All	All
Operating System	Qualcomm	Mdm9640 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9650	-	All	All	All
Operating System	Qualcomm	Mdm9650 Firmware	-	All	All	All
Hardware	Qualcomm	Msm8108	-	All	All	All
Operating System	Qualcomm	Msm8108 Firmware	-	All	All	All
Hardware	Qualcomm	Msm8209	-	All	All	All
Operating System	Qualcomm	Msm8209 Firmware	-	All	All	All
Hardware	Qualcomm	Msm8608	-	All	All	All
Operating System	Qualcomm	Msm8608 Firmware	-	All	All	All
Hardware	Qualcomm	Msm8905	-	All	All	All
Operating System	Qualcomm	Msm8905 Firmware	-	All	All	All
Hardware	Qualcomm	Msm8909w	-	All	All	All
Operating System	Qualcomm	Msm8909w Firmware	-	All	All	All
Hardware	Qualcomm	Msm8996au	-	All	All	All
Operating System	Qualcomm	Msm8996au Firmware	-	All	All	All
Hardware	Qualcomm	Qca4004	-	All	All	All
Operating System	Qualcomm	Qca4004 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6174	-	All	All	All
Hardware	Qualcomm	Qca6174a	-	All	All	All
Operating System	Qualcomm	Qca6174a Firmware	-	All	All	All
Operating System	Qualcomm	Qca6174 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6310	-	All	All	All
Operating System	Qualcomm	Qca6310 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6320	-	All	All	All
Operating System	Qualcomm	Qca6320 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6335	-	All	All	All
Operating System	Qualcomm	Qca6335 Firmware	-	All	All	All

Hardware	Qualcomm	Qca6390	-	All	All	All
Operating System	Qualcomm	Qca6390 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6391	-	All	All	All
Operating System	Qualcomm	Qca6391 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6420	-	All	All	All
Operating System	Qualcomm	Qca6420 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6421	-	All	All	All
Operating System	Qualcomm	Qca6421 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6426	-	All	All	All
Operating System	Qualcomm	Qca6426 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6430	-	All	All	All
Operating System	Qualcomm	Qca6430 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6431	-	All	All	All
Operating System	Qualcomm	Qca6431 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6436	-	All	All	All
Operating System	Qualcomm	Qca6436 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6564a	-	All	All	All
Hardware	Qualcomm	Qca6564au	-	All	All	All
Operating System	Qualcomm	Qca6564au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6564a Firmware	-	All	All	All
Hardware	Qualcomm	Qca6574	-	All	All	All
Hardware	Qualcomm	Qca6574a	-	All	All	All
Hardware	Qualcomm	Qca6574au	-	All	All	All
Operating System	Qualcomm	Qca6574au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6574a Firmware	-	All	All	All
Operating System	Qualcomm	Qca6574 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6584	-	All	All	All
Hardware	Qualcomm	Qca6584au	-	All	All	All
Operating System	Qualcomm	Qca6584au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6584 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6595au	-	All	All	All
Operating System	Qualcomm	Qca6595au Firmware	-	All	All	All
Hardware	Qualcomm	Qca6696	-	All	All	All
Operating System	Qualcomm	Qca6696 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6698aq	-	All	All	All

Operating System	Qualcomm	Qca6698aq Firmware	-	All	All	All
Hardware	Qualcomm	Qca8081	-	All	All	All
Operating System	Qualcomm	Qca8081 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8337	-	All	All	All
Operating System	Qualcomm	Qca8337 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9367	-	All	All	All
Operating System	Qualcomm	Qca9367 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9377	-	All	All	All
Operating System	Qualcomm	Qca9377 Firmware	-	All	All	All
Hardware	Qualcomm	Qcm2290	-	All	All	All
Operating System	Qualcomm	Qcm2290 Firmware	-	All	All	All
Hardware	Qualcomm	Qcm4290	-	All	All	All
Operating System	Qualcomm	Qcm4290 Firmware	-	All	All	All
Hardware	Qualcomm	Qcm4325	-	All	All	All
Operating System	Qualcomm	Qcm4325 Firmware	-	All	All	All
Hardware	Qualcomm	Qcm4490	-	All	All	All
Operating System	Qualcomm	Qcm4490 Firmware	-	All	All	All
Hardware	Qualcomm	Qcm6125	-	All	All	All
Operating System	Qualcomm	Qcm6125 Firmware	-	All	All	All
Hardware	Qualcomm	Qcm6490	-	All	All	All
Operating System	Qualcomm	Qcm6490 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6024	-	All	All	All
Operating System	Qualcomm	Qcn6024 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9024	-	All	All	All
Operating System	Qualcomm	Qcn9024 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs2290	-	All	All	All
Operating System	Qualcomm	Qcs2290 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs410	-	All	All	All
Operating System	Qualcomm	Qcs410 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs4290	-	All	All	All
Operating System	Qualcomm	Qcs4290 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs4490	-	All	All	All
Operating System	Qualcomm	Qcs4490 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs610	-	All	All	All
Operating System	Qualcomm	Qcs610 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs6125	-	All	All	All

Hardware	Qualcomm	Qcs6125	-	All	All	All
Operating System	Qualcomm	Qcs6125 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs6490	-	All	All	All
Operating System	Qualcomm	Qcs6490 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs8550	-	All	All	All
Operating System	Qualcomm	Qcs8550 Firmware	-	All	All	All
Hardware	Qualcomm	Qm215	-	All	All	All
Operating System	Qualcomm	Qm215 Firmware	-	All	All	All
Hardware	Qualcomm	Qrb5165	-	All	All	All
Operating System	Qualcomm	Qrb5165 Firmware	-	All	All	All
Hardware	Qualcomm	Qts110	-	All	All	All
Operating System	Qualcomm	Qts110 Firmware	-	All	All	All
Hardware	Qualcomm	Qualcomm 205 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Qualcomm 205 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Sc7180-ac	-	All	All	All
Operating System	Qualcomm	Sc7180-ac Firmware	-	All	All	All
Hardware	Qualcomm	Sc7180-ad	-	All	All	All
Operating System	Qualcomm	Sc7180-ad Firmware	-	All	All	All
Hardware	Qualcomm	Sc8180x-aa	-	All	All	All
Operating System	Qualcomm	Sc8180x-aa Firmware	-	All	All	All
Hardware	Qualcomm	Sc8180x-ab	-	All	All	All
Operating System	Qualcomm	Sc8180x-ab Firmware	-	All	All	All
Hardware	Qualcomm	Sc8180x-ac	-	All	All	All
Operating System	Qualcomm	Sc8180x-ac Firmware	-	All	All	All
Hardware	Qualcomm	Sc8180x-ad	-	All	All	All
Operating System	Qualcomm	Sc8180x-ad Firmware	-	All	All	All
Hardware	Qualcomm	Sc8180xp-aa	-	All	All	All
Operating System	Qualcomm	Sc8180xp-aa Firmware	-	All	All	All
Hardware	Qualcomm	Sc8180xp-ab	-	All	All	All
Operating System	Qualcomm	Sc8180xp-ab Firmware	-	All	All	All
Hardware	Qualcomm	Sc8180xp-ac	-	All	All	All
Operating System	Qualcomm	Sc8180xp-ac Firmware	-	All	All	All
Hardware	Qualcomm	Sc8180xp-ad	-	All	All	All
Operating System	Qualcomm	Sc8180xp-ad Firmware	-	All	All	All
Hardware	Qualcomm	Sc8180xp-af	-	All	All	All
Operating System	Qualcomm	Sc8180xp-af Firmware	-	All	All	All

Hardware	Qualcomm	Sc8180x Sdx55	-	All	All	All
Operating System	Qualcomm	Sc8180x Sdx55 Firmware	-	All	All	All
Hardware	Qualcomm	Sd460	-	All	All	All
Operating System	Qualcomm	Sd460 Firmware	-	All	All	All
Hardware	Qualcomm	Sd626	-	All	All	All
Operating System	Qualcomm	Sd626 Firmware	-	All	All	All
Hardware	Qualcomm	Sd660	-	All	All	All
Operating System	Qualcomm	Sd660 Firmware	-	All	All	All
Hardware	Qualcomm	Sd662	-	All	All	All
Operating System	Qualcomm	Sd662 Firmware	-	All	All	All
Hardware	Qualcomm	Sd670	-	All	All	All
Operating System	Qualcomm	Sd670 Firmware	-	All	All	All
Hardware	Qualcomm	Sd675	-	All	All	All
Operating System	Qualcomm	Sd675 Firmware	-	All	All	All
Hardware	Qualcomm	Sd730	-	All	All	All
Operating System	Qualcomm	Sd730 Firmware	-	All	All	All
Hardware	Qualcomm	Sd820	-	All	All	All
Operating System	Qualcomm	Sd820 Firmware	-	All	All	All
Hardware	Qualcomm	Sd835	-	All	All	All
Operating System	Qualcomm	Sd835 Firmware	-	All	All	All
Hardware	Qualcomm	Sd855	-	All	All	All
Operating System	Qualcomm	Sd855 Firmware	-	All	All	All
Hardware	Qualcomm	Sd865 5g	-	All	All	All
Operating System	Qualcomm	Sd865 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sd888	-	All	All	All
Operating System	Qualcomm	Sd888 Firmware	-	All	All	All
Hardware	Qualcomm	Sdm429	-	All	All	All
Hardware	Qualcomm	Sdm429w	-	All	All	All
Operating System	Qualcomm	Sdm429w Firmware	-	All	All	All
Operating System	Qualcomm	Sdm429 Firmware	-	All	All	All
Hardware	Qualcomm	Sdm439	-	All	All	All
Operating System	Qualcomm	Sdm439 Firmware	-	All	All	All
Hardware	Qualcomm	Sdm450	-	All	All	All
Operating System	Qualcomm	Sdm450 Firmware	-	All	All	All
Hardware	Qualcomm	Sdm660	-	All	All	All

Operating System	Qualcomm	Sdm660 Firmware	-	All	All	All
Hardware	Qualcomm	Sdm670	-	All	All	All
Operating System	Qualcomm	Sdm670 Firmware	-	All	All	All
Hardware	Qualcomm	Sdm710	-	All	All	All
Operating System	Qualcomm	Sdm710 Firmware	-	All	All	All
Hardware	Qualcomm	Sdm712	-	All	All	All
Operating System	Qualcomm	Sdm712 Firmware	-	All	All	All
Hardware	Qualcomm	Sdm845	-	All	All	All
Operating System	Qualcomm	Sdm845 Firmware	-	All	All	All
Hardware	Qualcomm	Sdx55	-	All	All	All
Operating System	Qualcomm	Sdx55 Firmware	-	All	All	All
Hardware	Qualcomm	Sdx57m	-	All	All	All
Operating System	Qualcomm	Sdx57m Firmware	-	All	All	All
Hardware	Qualcomm	Sd 455	-	All	All	All
Operating System	Qualcomm	Sd 455 Firmware	-	All	All	All
Hardware	Qualcomm	Sd 675	-	All	All	All
Operating System	Qualcomm	Sd 675 Firmware	-	All	All	All
Hardware	Qualcomm	Sg4150p	-	All	All	All
Operating System	Qualcomm	Sg4150p Firmware	-	All	All	All
Hardware	Qualcomm	Sm4250-aa	-	All	All	All
Operating System	Qualcomm	Sm4250-aa Firmware	-	All	All	All
Hardware	Qualcomm	Sm4350	-	All	All	All
Hardware	Qualcomm	Sm4350-ac	-	All	All	All
Operating System	Qualcomm	Sm4350-ac Firmware	-	All	All	All
Operating System	Qualcomm	Sm4350 Firmware	-	All	All	All
Hardware	Qualcomm	Sm4375	-	All	All	All
Operating System	Qualcomm	Sm4375 Firmware	-	All	All	All
Hardware	Qualcomm	Sm4450	-	All	All	All
Operating System	Qualcomm	Sm4450 Firmware	-	All	All	All
Hardware	Qualcomm	Sm6125	-	All	All	All
Operating System	Qualcomm	Sm6125 Firmware	-	All	All	All
Hardware	Qualcomm	Sm6150-ac	-	All	All	All
Operating System	Qualcomm	Sm6150-ac Firmware	-	All	All	All
Hardware	Qualcomm	Sm6225	-	All	All	All
Hardware	Qualcomm	Sm6225-ad	-	All	All	All
Operating System	Qualcomm	Sm6225-ad Firmware	-	All	All	All

Operating System	Qualcomm	Sm6225 aa Firmware	-	All	All	All
Operating System	Qualcomm	Sm6225 Firmware	-	All	All	All
Hardware	Qualcomm	Sm6250	-	All	All	All
Hardware	Qualcomm	Sm6250p	-	All	All	All
Operating System	Qualcomm	Sm6250p Firmware	-	All	All	All
Operating System	Qualcomm	Sm6250 Firmware	-	All	All	All
Hardware	Qualcomm	Sm6350	-	All	All	All
Operating System	Qualcomm	Sm6350 Firmware	-	All	All	All
Hardware	Qualcomm	Sm6375	-	All	All	All
Operating System	Qualcomm	Sm6375 Firmware	-	All	All	All
Hardware	Qualcomm	Sm7125	-	All	All	All
Operating System	Qualcomm	Sm7125 Firmware	-	All	All	All
Hardware	Qualcomm	Sm7150-aa	-	All	All	All
Operating System	Qualcomm	Sm7150-aa Firmware	-	All	All	All
Hardware	Qualcomm	Sm7150-ab	-	All	All	All
Operating System	Qualcomm	Sm7150-ab Firmware	-	All	All	All
Hardware	Qualcomm	Sm7150-ac	-	All	All	All
Operating System	Qualcomm	Sm7150-ac Firmware	-	All	All	All
Hardware	Qualcomm	Sm7225	-	All	All	All
Operating System	Qualcomm	Sm7225 Firmware	-	All	All	All
Hardware	Qualcomm	Sm7250-aa	-	All	All	All
Operating System	Qualcomm	Sm7250-aa Firmware	-	All	All	All
Hardware	Qualcomm	Sm7250-ab	-	All	All	All
Operating System	Qualcomm	Sm7250-ab Firmware	-	All	All	All
Hardware	Qualcomm	Sm7250-ac	-	All	All	All
Operating System	Qualcomm	Sm7250-ac 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	Sm7325	-	All	All	All
Hardware	Qualcomm	Sm7325-ae	-	All	All	All
Operating System	Qualcomm	Sm7325-ae Firmware	-	All	All	All
Hardware	Qualcomm	Sm7325-af	-	All	All	All
Operating System	Qualcomm	Sm7325-af Firmware	-	All	All	All
Hardware	Qualcomm	Sm7325p	-	All	All	All

Operating System	Qualcomm	Sm7325p Firmware	-	All	All	All
Operating System	Qualcomm	Sm7325 Firmware	-	All	All	All
Hardware	Qualcomm	Sm7350-ab	-	All	All	All
Operating System	Qualcomm	Sm7350-ab Firmware	-	All	All	All
Hardware	Qualcomm	Sm8150	-	All	All	All
Hardware	Qualcomm	Sm8150-ac	-	All	All	All
Operating System	Qualcomm	Sm8150-ac Firmware	-	All	All	All
Operating System	Qualcomm	Sm8150 Firmware	-	All	All	All
Hardware	Qualcomm	Sm8250	-	All	All	All
Hardware	Qualcomm	Sm8250-ab	-	All	All	All
Operating System	Qualcomm	Sm8250-ab Firmware	-	All	All	All
Hardware	Qualcomm	Sm8250-ac	-	All	All	All
Operating System	Qualcomm	Sm8250-ac Firmware	-	All	All	All
Operating System	Qualcomm	Sm8250 Firmware	-	All	All	All
Hardware	Qualcomm	Sm8350	-	All	All	All
Hardware	Qualcomm	Sm8350-ac	-	All	All	All
Operating System	Qualcomm	Sm8350-ac Firmware	-	All	All	All
Operating System	Qualcomm	Sm8350 Firmware	-	All	All	All
Hardware	Qualcomm	Sm8450	-	All	All	All
Operating System	Qualcomm	Sm8450 Firmware	-	All	All	All
Hardware	Qualcomm	Sm8475	-	All	All	All
Operating System	Qualcomm	Sm8475 Firmware	-	All	All	All
Hardware	Qualcomm	Smart Audio 200 Platform	-	All	All	All
Operating System	Qualcomm	Smart Audio 200 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Smart Audio 400 Platform	-	All	All	All
Operating System	Qualcomm	Smart Audio 400 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 1100 Wearable Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 1100 Wearable Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 1200 Wearable Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 1200 Wearable Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 208 Processor	-	All	All	All
Operating System	Qualcomm	Snapdragon 208 Processor Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 210 Processor	-	All	All	All
Operating System	Qualcomm	Snapdragon 210 Processor Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 212 Mobile Platform	-	All	All	All

Operating System	Qualcomm	<a href="#">Snapdragon 212 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 425 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 425 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 427 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 427 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 430 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 430 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 435 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 435 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 625 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 625 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 630 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 630 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 632 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 632 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 636 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 636 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 662 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 662 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 675 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 675 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 7c Gen 3 Compute</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 7c Gen 3 Compute Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 820 Automotive Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 820 Automotive Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 835 Mobile Pc Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 835 Mobile Pc Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 850 Mobile Compute Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 850 Mobile Compute Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon Auto 4g Modem</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon Auto 4g Modem Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon Auto 5g Modem-rf</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon Auto 5g Modem-rf Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon W5 Gen 1 Wearable Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon W5 Gen 1 Wearable Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon Wear 1300 Platform</a>	-	All	All	All

Category	Manufacturer	Product Name	Version	Release Date	End of Support	End of Life
Operating System	Qualcomm	<a href="#">Snapdragon Wear 1300 Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon Wear 2100 Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon Wear 2100 Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon Wear 2500 Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon Wear 2500 Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon Wear 3100 Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon Wear 3100 Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon Wear 4100 Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon Wear 4100 Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon X12 Lte Modem</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon X12 Lte Modem Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon X20 Lte Modem</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon X20 Lte Modem Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon X24 Lte Modem</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon X24 Lte Modem Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon X50 5g Modem-rf System</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon X50 5g Modem-rf System Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon X55 5g Modem-rf System</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon X55 5g Modem-rf System Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon X5 Lte Modem</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon X5 Lte Modem Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon X65 5g Modem-rf System</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon X65 5g Modem-rf System Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon X70 Modem-rf System</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon X70 Modem-rf System Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon Xr1 Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon Xr1 Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon Xr2 5g Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon Xr2 5g Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sw5100</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sw5100p</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sw5100p Firmware</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sw5100 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sxr1120</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sxr1120 Firmware</a>	-	All	All	All

Hardware	Qualcomm	Sxr2130	-	All	All	All
Operating System	Qualcomm	Sxr2130 Firmware	-	All	All	All
Hardware	Qualcomm	Vision Intelligence 300 Platform	-	All	All	All
Operating System	Qualcomm	Vision Intelligence 300 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Vision Intelligence 400 Platform	-	All	All	All
Operating System	Qualcomm	Vision Intelligence 400 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9306	-	All	All	All
Operating System	Qualcomm	Wcd9306 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9326	-	All	All	All
Operating System	Qualcomm	Wcd9326 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9330	-	All	All	All
Operating System	Qualcomm	Wcd9330 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9335	-	All	All	All
Operating System	Qualcomm	Wcd9335 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9340	-	All	All	All
Operating System	Qualcomm	Wcd9340 Firmware	-	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	Wcd9371	-	All	All	All
Operating System	Qualcomm	Wcd9371 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	Wcn3610	-	All	All	All
Operating System	Qualcomm	Wcn3610 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3615	-	All	All	All
Operating System	Qualcomm	Wcn3615 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3620	-	All	All	All

Operating System	Qualcomm	Wcn3620 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3660	-	All	All	All
Hardware	Qualcomm	Wcn3660b	-	All	All	All
Operating System	Qualcomm	Wcn3660b Firmware	-	All	All	All
Operating System	Qualcomm	Wcn3660 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3680	-	All	All	All
Hardware	Qualcomm	Wcn3680b	-	All	All	All
Operating System	Qualcomm	Wcn3680b Firmware	-	All	All	All
Operating System	Qualcomm	Wcn3680 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3910	-	All	All	All
Operating System	Qualcomm	Wcn3910 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3950	-	All	All	All
Operating System	Qualcomm	Wcn3950 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3980	-	All	All	All
Operating System	Qualcomm	Wcn3980 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3988	-	All	All	All
Operating System	Qualcomm	Wcn3988 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn3990	-	All	All	All
Operating System	Qualcomm	Wcn3990 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	Wcn685x-1	-	All	All	All
Operating System	Qualcomm	Wcn685x-1 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn685x-5	-	All	All	All
Operating System	Qualcomm	Wcn685x-5 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn785x-1	-	All	All	All
Operating System	Qualcomm	Wcn785x-1 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn785x-5	-	All	All	All
Operating System	Qualcomm	Wcn785x-5 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	Wsa8832	-	All	All	All
Operating System	Qualcomm	Wsa8832 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	MISC	<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

[610494](#) Google Android July 2023 Security Patch Missing for Samsung

[610503](#) Google Android Devices June 2023 Security Patch Missing

© [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](https://status.cve.report)