



CVE-2023-22388

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Summary

CVE	CVE-2023-22388
State	PUBLIC
Assigner	product-security@qualcomm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-11-07 06:15:00 UTC
Updated	2023-11-14 18:23:00 UTC
Description	Memory Corruption in Multi-mode Call Processor while processing bit mask API.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Qualcomm	315 5g lot Modem	-	All	All	All
Operating System	Qualcomm	315 5g lot Modem Firmware	-	All	All	All
Hardware	Qualcomm	9205 Lte Modem	-	All	All	All
Operating System	Qualcomm	9205 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	9206 Lte Modem	-	All	All	All
Operating System	Qualcomm	9206 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	9207 Lte Modem	-	All	All	All
Operating System	Qualcomm	9207 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	Apq8017	-	All	All	All
Operating System	Qualcomm	Apq8017 Firmware	-	All	All	All
Hardware	Qualcomm	Apq8037	-	All	All	All
Operating System	Qualcomm	Apq8037 Firmware	-	All	All	All
Hardware	Qualcomm	Aqt1000	-	All	All	All
Operating System	Qualcomm	Aqt1000 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	Fastconnect 6200	-	All	All	All
Operating System	Qualcomm	Fastconnect 6200 Firmware	-	All	All	All
Hardware	Qualcomm	Fastconnect 6700	-	All	All	All
Operating System	Qualcomm	Fastconnect 6700 Firmware	-	All	All	All
Hardware	Qualcomm	Fastconnect 6800	-	All	All	All
Operating System	Qualcomm	Fastconnect 6800 Firmware	-	All	All	All
Hardware	Qualcomm	Fastconnect 6900	-	All	All	All
Operating System	Qualcomm	Fastconnect 6900 Firmware	-	All	All	All
Hardware	Qualcomm	Fastconnect 7800	-	All	All	All
Operating System	Qualcomm	Fastconnect 7800 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm8207	-	All	All	All
Operating System	Qualcomm	Mdm8207 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9205s	-	All	All	All
Operating System	Qualcomm	Mdm9205s Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9250	-	All	All	All
Operating System	Qualcomm	Mdm9250 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9628	-	All	All	All
Operating System	Qualcomm	Mdm9628 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9640	-	All	All	All
Operating System	Qualcomm	Mdm9640 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	Msm8909w	-	All	All	All
Operating System	Qualcomm	Msm8909w Firmware	-	All	All	All
Hardware	Qualcomm	Msm8909w	-	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	Qca6174a	-	All	All	All
Operating System	Qualcomm	Qca6174a 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	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	Qca6584au	-	All	All	All
Operating System	Qualcomm	Qca6584au 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	Qcc710	-	All	All	All
Operating System	Qualcomm	Qcc710 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	Qcm8550	-	All	All	All
Operating System	Qualcomm	Qcm8550 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6024	-	All	All	All
Operating System	Qualcomm	Qcn6024 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6224	-	All	All	All

Operating System	Qualcomm	Qcn6224 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6274	-	All	All	All
Operating System	Qualcomm	Qcn6274 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
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	Qfw7114	-	All	All	All
Operating System	Qualcomm	Qfw7114 Firmware	-	All	All	All
Hardware	Qualcomm	Qfw7124	-	All	All	All
Operating System	Qualcomm	Qfw7124 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	Qualcomm 215 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Qualcomm 215 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Qualcomm Video Collaboration Vc1 Platform	-	All	All	All
Operating System	Qualcomm	Qualcomm Video Collaboration Vc1 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Qualcomm Video Collaboration Vc3 Platform	-	All	All	All
Operating System	Qualcomm	Qualcomm Video Collaboration Vc3 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Robotics Rb3 Platform	-	All	All	All

Hardware	Qualcomm	Robotics Rb3 Platform	-	All	All	All
Operating System	Qualcomm	Robotics Rb3 Platform 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	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	Sg8275p	-	All	All	All
Operating System	Qualcomm	Sg8275p Firmware	-	All	All	All
Hardware	Qualcomm	Sm4125	-	All	All	All
Operating System	Qualcomm	Sm4125 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	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	Sm8550p	-	All	All	All
Operating System	Qualcomm	Sm8550p 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	Smart Display 200 Platform	-	All	All	All
Operating System	Qualcomm	Smart Display 200 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	Snapdragon 212 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 425 Mobile Platform	-	All	All	All

Operating System	Qualcomm	Snapdragon 425 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 429 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 429 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 430 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 430 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 439 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 439 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 460 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 460 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 480 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 480 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 480 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 480 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 4 Gen 1 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 4 Gen 1 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 4 Gen 2 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 4 Gen 2 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 630 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 630 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 636 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 636 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 660 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 660 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 662 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 662 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 665 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 665 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 670 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 670 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 675 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 675 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 678 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 678 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 680 4g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 680 4g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 685 4g Mobile Platform	-	All	All	All

Hardware	Qualcomm	Snapdragon 600 1g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 685 4g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 690 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 690 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 695 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 695 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 710 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 710 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 712 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 712 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 720g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 720g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 730g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 730g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 730 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 730 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 732g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 732g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 750g 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 750g 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 765g 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 765g 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 765 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 765 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 768g 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 768g 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 778g 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 778g 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 778g 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 778g 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 780g 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 780g 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 782g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 782g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 7c Gen 3 Compute	-	All	All	All
Operating System	Qualcomm	Snapdragon 7c Gen 3 Compute Firmware	-	All	All	All

Hardware	Qualcomm	Snapdragon 7c Compute Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 7c Compute Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 7c Gen 2 Compute Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 7c Gen 2 Compute Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 820 Automotive Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 820 Automotive Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 835 Mobile Pc Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 835 Mobile Pc Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 845 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 845 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 855 /860 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 855 /860 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 855 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 855 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 865 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 865 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 865 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 865 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 870 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 870 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 888 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 888 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 888 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 888 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 8cx Compute Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 8cx Compute Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 8cx Gen 2 5g Compute Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 8cx Gen 2 5g Compute Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 8c Compute Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 8c Compute Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 8 Gen 1 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 8 Gen 1 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 8 Gen 2 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 8 Gen 2 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 8 Gen 1 Mobile Platform	-	All	All	All

Operating System	Qualcomm	Snapdragon 8 Gen 1 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 8 Gen 2 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 8 Gen 2 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Auto 4g Modem	-	All	All	All
Operating System	Qualcomm	Snapdragon Auto 4g Modem Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Auto 5g Modem-rf	-	All	All	All
Operating System	Qualcomm	Snapdragon Auto 5g Modem-rf Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon W5 Gen 1 Wearable Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon W5 Gen 1 Wearable Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Wear 1300 Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon Wear 1300 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Wear 2100 Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon Wear 2100 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Wear 2500 Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon Wear 2500 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Wear 3100 Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon Wear 3100 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X12 Lte Modem	-	All	All	All
Operating System	Qualcomm	Snapdragon X12 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X20 Lte Modem	-	All	All	All
Operating System	Qualcomm	Snapdragon X20 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X24 Lte Modem	-	All	All	All
Operating System	Qualcomm	Snapdragon X24 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X50 5g Modem-rf System	-	All	All	All
Operating System	Qualcomm	Snapdragon X50 5g Modem-rf System Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X55 5g Modem-rf System	-	All	All	All
Operating System	Qualcomm	Snapdragon X55 5g Modem-rf System Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X5 Lte Modem	-	All	All	All
Operating System	Qualcomm	Snapdragon X5 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X65 5g Modem-rf System	-	All	All	All
Operating System	Qualcomm	Snapdragon X65 5g Modem-rf System Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X70 Modem-rf System	-	All	All	All
Operating System	Qualcomm	Snapdragon X70 Modem-rf System Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X75 5g Modem-rf System	-	All	All	All
Operating System	Qualcomm	Snapdragon X75 5g Modem-rf System Firmware	-	All	All	All
Hardware	Qualcomm	Snapdraoon Xr1 Platform	-	All	All	All

Operating System	Qualcomm	Snapdragon Xr1 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Xr2 5g Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon Xr2 5g Platform Firmware	-	All	All	All
Hardware	Qualcomm	Sw5100	-	All	All	All
Hardware	Qualcomm	Sw5100p	-	All	All	All
Operating System	Qualcomm	Sw5100p Firmware	-	All	All	All
Operating System	Qualcomm	Sw5100 Firmware	-	All	All	All
Hardware	Qualcomm	Sxr1120	-	All	All	All
Operating System	Qualcomm	Sxr1120 Firmware	-	All	All	All
Hardware	Qualcomm	Sxr2130	-	All	All	All
Operating System	Qualcomm	Sxr2130 Firmware	-	All	All	All
Hardware	Qualcomm	Vision Intelligence 100 Platform	-	All	All	All
Operating System	Qualcomm	Vision Intelligence 100 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Vision Intelligence 200 Platform	-	All	All	All
Operating System	Qualcomm	Vision Intelligence 200 Platform 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	Wcd9390	-	All	All	All
Operating System	Qualcomm	Wcd9390 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9395	-	All	All	All
Operating System	Qualcomm	Wcd9395 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	Wcn3660b	-	All	All	All
Operating System	Qualcomm	Wcn3660b 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	Wcn6740	-	All	All	All

Operating System	Qualcomm	Wcn6740 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
Hardware	Qualcomm	Wsa8840	-	All	All	All
Operating System	Qualcomm	Wsa8840 Firmware	-	All	All	All
Hardware	Qualcomm	Wsa8845	-	All	All	All
Hardware	Qualcomm	Wsa8845h	-	All	All	All
Operating System	Qualcomm	Wsa8845h Firmware	-	All	All	All
Operating System	Qualcomm	Wsa8845 Firmware	-	All	All	All

References

Reference	Source	Link	Tags
Qualcomm Documentation		www.qualcomm.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[610518](#) Google Android Devices November 2023 Security Patch Missing

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