



# CVE-2023-28551

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## Summary

<b>CVE</b>	CVE-2023-28551
<b>State</b>	RESERVED
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-12-05 03:15:00 UTC
<b>Updated</b>	2023-12-11 20:15:00 UTC
<b>Description</b>	** RESERVED ** This candidate has been reserved by an organization or individual that will use it when announcing a new

## 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	Fsm10055	-	All	All	All
Operating System	Qualcomm	Fsm10055 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	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	Qca65/4au 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	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	Qcm5430	-	All	All	All
Operating System	Qualcomm	Qcm5430 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	Qcs5430	-	All	All	All
Operating System	Qualcomm	Qcs5430 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	Qdu1000	-	All	All	All
Operating System	Qualcomm	Qdu1000 Firmware	-	All	All	All
Hardware	Qualcomm	Qdu1010	-	All	All	All
Operating System	Qualcomm	Qdu1010 Firmware	-	All	All	All
Hardware	Qualcomm	Qdu1110	-	All	All	All
Operating System	Qualcomm	Qdu1110 Firmware	-	All	All	All

Hardware	Qualcomm	Qdu1210	-	All	All	All
Operating System	Qualcomm	Qdu1210 Firmware	-	All	All	All
Hardware	Qualcomm	Qdx1010	-	All	All	All
Operating System	Qualcomm	Qdx1010 Firmware	-	All	All	All
Hardware	Qualcomm	Qdx1011	-	All	All	All
Operating System	Qualcomm	Qdx1011 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	Qru1032	-	All	All	All
Operating System	Qualcomm	Qru1032 Firmware	-	All	All	All
Hardware	Qualcomm	Qru1052	-	All	All	All
Operating System	Qualcomm	Qru1052 Firmware	-	All	All	All
Hardware	Qualcomm	Qru1062	-	All	All	All
Operating System	Qualcomm	Qru1062 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
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

Operating System	Qualcomm	<a href="#">Sd660 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd662</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd662 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd670</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd670 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd675</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd675 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd730</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd730 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd820</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd820 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd835</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd835 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	<a href="#">Sd865 5g</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd865 5g Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd888</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd888 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sdm429w</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sdm429w Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sdx55</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sdx55 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sdx57m</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sdx57m Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd 455</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd 455 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sd 675</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sd 675 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sg4150p</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sg4150p Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sg8275p</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sg8275p Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sm4125</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Sm4125 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Sm6250</a>	-	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
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

Operating System	Qualcomm	<a href="#">Snapdragon 710 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 712 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 712 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 720g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 720g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 730g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 730g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 730 Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 730 Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 732g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 732g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 750g 5g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 750g 5g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 765g 5g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 765g 5g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 765 5g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 765 5g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 768g 5g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 768g 5g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 778g 5g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 778g 5g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 778g 5g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 778g 5g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 780g 5g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 780g 5g Mobile Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 782g Mobile Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 782g 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 7c Compute Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 7c Compute Platform Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Snapdragon 7c Gen 2 Compute Platform</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Snapdragon 7c Gen 2 Compute Platform 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	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 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 Auto 5g Modem-rf Gen 2	-	All	All	All
Operating System	Qualcomm	Snapdragon Auto 5g Modem-rf Gen 2 Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Sc8180x-aa	-	All	All	All
Operating System	Qualcomm	Snapdragon Sc8180x-aa Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Sc8180x-ac	-	All	All	All
Operating System	Qualcomm	Snapdragon Sc8180x-ac Firmware	-	All	All	All

Hardware	Qualcomm	Snapdragon Sc8180x-ad	-	All	All	All
Operating System	Qualcomm	Snapdragon Sc8180x-ad Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Sc8180xp-aa	-	All	All	All
Operating System	Qualcomm	Snapdragon Sc8180xp-aa Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Sc8180xp-ac	-	All	All	All
Operating System	Qualcomm	Snapdragon Sc8180xp-ac Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Sc8180xp-ad	-	All	All	All
Operating System	Qualcomm	Snapdragon Sc8180xp-ad 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 Wear 4100 Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon Wear 4100 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

Operating System	Qualcomm	Snapdragon X75 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	Snapdragon 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	<a href="#">Wcd9360 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcd9370</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcd9370 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcd9371</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcd9371 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcd9375</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcd9375 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcd9380</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcd9380 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcd9385</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcd9385 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcd9390</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcd9390 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcd9395</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcd9395 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3610</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3610 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3615</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3615 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3620</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3620 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3660b</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3660b Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3680</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3680b</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3680b Firmware</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3680 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3910</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3910 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3950</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3950 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3980</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3980 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3988</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3988 Firmware</a>	-	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
<a href="https://www.qualcomm.com/company/product-security/bulletins/december-2023-bulletin">www.qualcomm.com/company/product-security/bulletins/december-2023-bulletin</a>		<a href="https://www.qualcomm.com">www.qualcomm.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[610527](#) Google Android Devices December 2023 Security Patch Missing

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