



CVE-2020-11290

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Summary

CVE	CVE-2020-11290
State	PUBLIC
Assigner	product-security@qualcomm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-17 06:15:00 UTC
Updated	2021-03-24 20:17:00 UTC
Description	Use after free condition in msm ioctl events due to race between the ioctl register and deregister events in Snapdragon Aut

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Qualcomm	Apq8009	-	All	All	All
Hardware	Qualcomm	Apq8009w	-	All	All	All
Operating System	Qualcomm	Apq8009w Firmware	-	All	All	All
Operating System	Qualcomm	Apq8009 Firmware	-	All	All	All
Hardware	Qualcomm	Apq8017	-	All	All	All
Operating System	Qualcomm	Apq8017 Firmware	-	All	All	All
Hardware	Qualcomm	Apq8053	-	All	All	All
Operating System	Qualcomm	Apq8053 Firmware	-	All	All	All
Hardware	Qualcomm	Aqt1000	-	All	All	All
Operating System	Qualcomm	Aqt1000 Firmware	-	All	All	All
Hardware	Qualcomm	Ar8031	-	All	All	All
Operating System	Qualcomm	Ar8031 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	Csr31024	-	All	All	All

Operating System	Qualcomm	Csrb31024 Firmware	-	All	All	All
Hardware	Qualcomm	Fsm10055	-	All	All	All
Operating System	Qualcomm	Fsm10055 Firmware	-	All	All	All
Hardware	Qualcomm	Fsm10056	-	All	All	All
Operating System	Qualcomm	Fsm10056 Firmware	-	All	All	All
Hardware	Qualcomm	Msm8909w	-	All	All	All
Operating System	Qualcomm	Msm8909w Firmware	-	All	All	All
Hardware	Qualcomm	Msm8917	-	All	All	All
Operating System	Qualcomm	Msm8917 Firmware	-	All	All	All
Hardware	Qualcomm	Msm8953	-	All	All	All
Operating System	Qualcomm	Msm8953 Firmware	-	All	All	All
Hardware	Qualcomm	Pm215	-	All	All	All
Operating System	Qualcomm	Pm215 Firmware	-	All	All	All
Hardware	Qualcomm	Pm3003a	-	All	All	All
Operating System	Qualcomm	Pm3003a Firmware	-	All	All	All
Hardware	Qualcomm	Pm439	-	All	All	All
Operating System	Qualcomm	Pm439 Firmware	-	All	All	All
Hardware	Qualcomm	Pm6125	-	All	All	All
Operating System	Qualcomm	Pm6125 Firmware	-	All	All	All
Hardware	Qualcomm	Pm6150	-	All	All	All
Operating System	Qualcomm	Pm6150 Firmware	-	All	All	All
Hardware	Qualcomm	Pm640a	-	All	All	All
Operating System	Qualcomm	Pm640a Firmware	-	All	All	All
Hardware	Qualcomm	Pm640l	-	All	All	All
Operating System	Qualcomm	Pm640l Firmware	-	All	All	All
Hardware	Qualcomm	Pm640p	-	All	All	All
Operating System	Qualcomm	Pm640p Firmware	-	All	All	All
Hardware	Qualcomm	Pm660	-	All	All	All
Hardware	Qualcomm	Pm660a	-	All	All	All
Operating System	Qualcomm	Pm660a Firmware	-	All	All	All
Hardware	Qualcomm	Pm660l	-	All	All	All
Operating System	Qualcomm	Pm660l Firmware	-	All	All	All
Operating System	Qualcomm	Pm660 Firmware	-	All	All	All
Hardware	Qualcomm	Pm670	-	All	All	All
Hardware	Qualcomm	Pm670a	-	All	All	All

Operating System	Qualcomm	Pm670a Firmware	-	All	All	All
Hardware	Qualcomm	Pm670I	-	All	All	All
Operating System	Qualcomm	Pm670I Firmware	-	All	All	All
Operating System	Qualcomm	Pm670 Firmware	-	All	All	All
Hardware	Qualcomm	Pm7150a	-	All	All	All
Operating System	Qualcomm	Pm7150a Firmware	-	All	All	All
Hardware	Qualcomm	Pm7150I	-	All	All	All
Operating System	Qualcomm	Pm7150I Firmware	-	All	All	All
Hardware	Qualcomm	Pm7250	-	All	All	All
Hardware	Qualcomm	Pm7250b	-	All	All	All
Operating System	Qualcomm	Pm7250b Firmware	-	All	All	All
Operating System	Qualcomm	Pm7250 Firmware	-	All	All	All
Hardware	Qualcomm	Pm7350c	-	All	All	All
Operating System	Qualcomm	Pm7350c Firmware	-	All	All	All
Hardware	Qualcomm	Pm8004	-	All	All	All
Operating System	Qualcomm	Pm8004 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8005	-	All	All	All
Operating System	Qualcomm	Pm8005 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8008	-	All	All	All
Operating System	Qualcomm	Pm8008 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8009	-	All	All	All
Operating System	Qualcomm	Pm8009 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8150a	-	All	All	All
Operating System	Qualcomm	Pm8150a Firmware	-	All	All	All
Hardware	Qualcomm	Pm8150b	-	All	All	All
Operating System	Qualcomm	Pm8150b Firmware	-	All	All	All
Hardware	Qualcomm	Pm8150c	-	All	All	All
Operating System	Qualcomm	Pm8150c Firmware	-	All	All	All
Hardware	Qualcomm	Pm8150I	-	All	All	All
Operating System	Qualcomm	Pm8150I Firmware	-	All	All	All
Hardware	Qualcomm	Pm8250	-	All	All	All
Operating System	Qualcomm	Pm8250 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8350	-	All	All	All
Hardware	Qualcomm	Pm8350b	-	All	All	All
Hardware	Qualcomm	Pm8350bh	-	All	All	All

Hardware	Qualcomm	Pm8350bhs	-	All	All	All
Operating System	Qualcomm	Pm8350bhs Firmware	-	All	All	All
Operating System	Qualcomm	Pm8350bh Firmware	-	All	All	All
Operating System	Qualcomm	Pm8350b Firmware	-	All	All	All
Hardware	Qualcomm	Pm8350c	-	All	All	All
Operating System	Qualcomm	Pm8350c Firmware	-	All	All	All
Operating System	Qualcomm	Pm8350 Firmware	-	All	All	All
Hardware	Qualcomm	Pm855	-	All	All	All
Hardware	Qualcomm	Pm855a	-	All	All	All
Operating System	Qualcomm	Pm855a Firmware	-	All	All	All
Hardware	Qualcomm	Pm855b	-	All	All	All
Operating System	Qualcomm	Pm855b Firmware	-	All	All	All
Hardware	Qualcomm	Pm855l	-	All	All	All
Operating System	Qualcomm	Pm855l Firmware	-	All	All	All
Hardware	Qualcomm	Pm855p	-	All	All	All
Operating System	Qualcomm	Pm855p Firmware	-	All	All	All
Operating System	Qualcomm	Pm855 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8909	-	All	All	All
Operating System	Qualcomm	Pm8909 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8916	-	All	All	All
Operating System	Qualcomm	Pm8916 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8937	-	All	All	All
Operating System	Qualcomm	Pm8937 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8953	-	All	All	All
Operating System	Qualcomm	Pm8953 Firmware	-	All	All	All
Hardware	Qualcomm	Pm8998	-	All	All	All
Operating System	Qualcomm	Pm8998 Firmware	-	All	All	All
Hardware	Qualcomm	Pmd9655	-	All	All	All
Operating System	Qualcomm	Pmd9655 Firmware	-	All	All	All
Hardware	Qualcomm	Pme605	-	All	All	All
Operating System	Qualcomm	Pme605 Firmware	-	All	All	All
Hardware	Qualcomm	Pmi632	-	All	All	All
Operating System	Qualcomm	Pmi632 Firmware	-	All	All	All
Hardware	Qualcomm	Pmi8937	-	All	All	All
Operating System	Qualcomm	Pmi8937 Firmware	-	All	All	All
Hardware	Qualcomm	Pmi8952	-	All	All	All

Operating System	Qualcomm	Pmi8952 Firmware	-	All	All	All
Hardware	Qualcomm	Pmi8998	-	All	All	All
Operating System	Qualcomm	Pmi8998 Firmware	-	All	All	All
Hardware	Qualcomm	Pmk7350	-	All	All	All
Operating System	Qualcomm	Pmk7350 Firmware	-	All	All	All
Hardware	Qualcomm	Pmk8002	-	All	All	All
Operating System	Qualcomm	Pmk8002 Firmware	-	All	All	All
Hardware	Qualcomm	Pmk8350	-	All	All	All
Operating System	Qualcomm	Pmk8350 Firmware	-	All	All	All
Hardware	Qualcomm	Pmm6155au	-	All	All	All
Operating System	Qualcomm	Pmm6155au Firmware	-	All	All	All
Hardware	Qualcomm	Pmm8155au	-	All	All	All
Operating System	Qualcomm	Pmm8155au Firmware	-	All	All	All
Hardware	Qualcomm	Pmm8195au	-	All	All	All
Operating System	Qualcomm	Pmm8195au Firmware	-	All	All	All
Hardware	Qualcomm	Pmm855au	-	All	All	All
Operating System	Qualcomm	Pmm855au Firmware	-	All	All	All
Hardware	Qualcomm	Pmr525	-	All	All	All
Operating System	Qualcomm	Pmr525 Firmware	-	All	All	All
Hardware	Qualcomm	Pmr735a	-	All	All	All
Operating System	Qualcomm	Pmr735a Firmware	-	All	All	All
Hardware	Qualcomm	Pmr735b	-	All	All	All
Operating System	Qualcomm	Pmr735b Firmware	-	All	All	All
Hardware	Qualcomm	Pmw3100	-	All	All	All
Operating System	Qualcomm	Pmw3100 Firmware	-	All	All	All
Hardware	Qualcomm	Pmx24	-	All	All	All
Operating System	Qualcomm	Pmx24 Firmware	-	All	All	All
Hardware	Qualcomm	Pmx55	-	All	All	All
Operating System	Qualcomm	Pmx55 Firmware	-	All	All	All
Hardware	Qualcomm	Qat3514	-	All	All	All
Operating System	Qualcomm	Qat3514 Firmware	-	All	All	All
Hardware	Qualcomm	Qat3516	-	All	All	All
Operating System	Qualcomm	Qat3516 Firmware	-	All	All	All
Hardware	Qualcomm	Qat3518	-	All	All	All
Operating System	Qualcomm	Qat3518 Firmware	-	All	All	All

Hardware	Qualcomm	Qat3519	-	All	All	All
Operating System	Qualcomm	Qat3519 Firmware	-	All	All	All
Hardware	Qualcomm	Qat3522	-	All	All	All
Operating System	Qualcomm	Qat3522 Firmware	-	All	All	All
Hardware	Qualcomm	Qat3550	-	All	All	All
Operating System	Qualcomm	Qat3550 Firmware	-	All	All	All
Hardware	Qualcomm	Qat3555	-	All	All	All
Operating System	Qualcomm	Qat3555 Firmware	-	All	All	All
Hardware	Qualcomm	Qat5515	-	All	All	All
Operating System	Qualcomm	Qat5515 Firmware	-	All	All	All
Hardware	Qualcomm	Qat5516	-	All	All	All
Operating System	Qualcomm	Qat5516 Firmware	-	All	All	All
Hardware	Qualcomm	Qat5522	-	All	All	All
Operating System	Qualcomm	Qat5522 Firmware	-	All	All	All
Hardware	Qualcomm	Qat5533	-	All	All	All
Operating System	Qualcomm	Qat5533 Firmware	-	All	All	All
Hardware	Qualcomm	Qat5568	-	All	All	All
Operating System	Qualcomm	Qat5568 Firmware	-	All	All	All
Hardware	Qualcomm	Qbt1500	-	All	All	All
Operating System	Qualcomm	Qbt1500 Firmware	-	All	All	All
Hardware	Qualcomm	Qbt2000	-	All	All	All
Operating System	Qualcomm	Qbt2000 Firmware	-	All	All	All
Hardware	Qualcomm	Qca4020	-	All	All	All
Operating System	Qualcomm	Qca4020 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	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

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	Qca6564	-	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
Operating System	Qualcomm	Qca6564 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	Qca6595	-	All	All	All
Hardware	Qualcomm	Qca6595au	-	All	All	All
Operating System	Qualcomm	Qca6595au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6595 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6696	-	All	All	All
Operating System	Qualcomm	Qca6696 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8337	-	All	All	All
Operating System	Qualcomm	Qca8337 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9377	-	All	All	All
Operating System	Qualcomm	Qca9377 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9379	-	All	All	All

Operating System	Qualcomm	Qca9379 Firmware	-	All	All	All
Hardware	Qualcomm	Qcc1110	-	All	All	All
Operating System	Qualcomm	Qcc1110 Firmware	-	All	All	All
Hardware	Qualcomm	Qcm4290	-	All	All	All
Operating System	Qualcomm	Qcm4290 Firmware	-	All	All	All
Hardware	Qualcomm	Qcm6125	-	All	All	All
Operating System	Qualcomm	Qcm6125 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs405	-	All	All	All
Operating System	Qualcomm	Qcs405 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs4290	-	All	All	All
Operating System	Qualcomm	Qcs4290 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs603	-	All	All	All
Operating System	Qualcomm	Qcs603 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs605	-	All	All	All
Operating System	Qualcomm	Qcs605 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs6125	-	All	All	All
Operating System	Qualcomm	Qcs6125 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm2301	-	All	All	All
Operating System	Qualcomm	Qdm2301 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm2302	-	All	All	All
Operating System	Qualcomm	Qdm2302 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm2305	-	All	All	All
Operating System	Qualcomm	Qdm2305 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm2307	-	All	All	All
Operating System	Qualcomm	Qdm2307 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm2308	-	All	All	All
Operating System	Qualcomm	Qdm2308 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm2310	-	All	All	All
Operating System	Qualcomm	Qdm2310 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm3301	-	All	All	All
Operating System	Qualcomm	Qdm3301 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm3302	-	All	All	All
Operating System	Qualcomm	Qdm3302 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm4643	-	All	All	All
Operating System	Qualcomm	Qdm4643 Firmware	-	All	All	All

Hardware	Qualcomm	Qdm4650	-	All	All	All
Operating System	Qualcomm	Qdm4650 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm5579	-	All	All	All
Operating System	Qualcomm	Qdm5579 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm5620	-	All	All	All
Operating System	Qualcomm	Qdm5620 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm5621	-	All	All	All
Operating System	Qualcomm	Qdm5621 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm5650	-	All	All	All
Operating System	Qualcomm	Qdm5650 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm5652	-	All	All	All
Operating System	Qualcomm	Qdm5652 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm5670	-	All	All	All
Operating System	Qualcomm	Qdm5670 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm5671	-	All	All	All
Operating System	Qualcomm	Qdm5671 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm5677	-	All	All	All
Operating System	Qualcomm	Qdm5677 Firmware	-	All	All	All
Hardware	Qualcomm	Qdm5679	-	All	All	All
Operating System	Qualcomm	Qdm5679 Firmware	-	All	All	All
Hardware	Qualcomm	Qet4100	-	All	All	All
Operating System	Qualcomm	Qet4100 Firmware	-	All	All	All
Hardware	Qualcomm	Qet4101	-	All	All	All
Operating System	Qualcomm	Qet4101 Firmware	-	All	All	All
Hardware	Qualcomm	Qet5100	-	All	All	All
Hardware	Qualcomm	Qet5100m	-	All	All	All
Operating System	Qualcomm	Qet5100m Firmware	-	All	All	All
Operating System	Qualcomm	Qet5100 Firmware	-	All	All	All
Hardware	Qualcomm	Qet6100	-	All	All	All
Operating System	Qualcomm	Qet6100 Firmware	-	All	All	All
Hardware	Qualcomm	Qet6110	-	All	All	All
Operating System	Qualcomm	Qet6110 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe2101	-	All	All	All
Operating System	Qualcomm	Qfe2101 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe2520	-	All	All	All
Operating System	Qualcomm	Qfe2520 Firmware	-	All	All	All

Operating System	Qualcomm	Qfe2520 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe2550	-	All	All	All
Operating System	Qualcomm	Qfe2550 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe3340	-	All	All	All
Operating System	Qualcomm	Qfe3340 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe4301	-	All	All	All
Operating System	Qualcomm	Qfe4301 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe4302	-	All	All	All
Operating System	Qualcomm	Qfe4302 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe4303	-	All	All	All
Operating System	Qualcomm	Qfe4303 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe4305	-	All	All	All
Operating System	Qualcomm	Qfe4305 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe4308	-	All	All	All
Operating System	Qualcomm	Qfe4308 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe4309	-	All	All	All
Operating System	Qualcomm	Qfe4309 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe4320	-	All	All	All
Operating System	Qualcomm	Qfe4320 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe4373fc	-	All	All	All
Operating System	Qualcomm	Qfe4373fc Firmware	-	All	All	All
Hardware	Qualcomm	Qfs2530	-	All	All	All
Operating System	Qualcomm	Qfs2530 Firmware	-	All	All	All
Hardware	Qualcomm	Qfs2580	-	All	All	All
Operating System	Qualcomm	Qfs2580 Firmware	-	All	All	All
Hardware	Qualcomm	Qfs2608	-	All	All	All
Operating System	Qualcomm	Qfs2608 Firmware	-	All	All	All
Hardware	Qualcomm	Qfs2630	-	All	All	All
Operating System	Qualcomm	Qfs2630 Firmware	-	All	All	All
Hardware	Qualcomm	Qln1020	-	All	All	All
Operating System	Qualcomm	Qln1020 Firmware	-	All	All	All
Hardware	Qualcomm	Qln1021aq	-	All	All	All
Operating System	Qualcomm	Qln1021aq Firmware	-	All	All	All
Hardware	Qualcomm	Qln1030	-	All	All	All
Operating System	Qualcomm	Qln1030 Firmware	-	All	All	All
Hardware	Qualcomm	Qln1031	-	All	All	All

Operating System	Qualcomm	Qln1031 Firmware	-	All	All	All
Hardware	Qualcomm	Qln1036aq	-	All	All	All
Operating System	Qualcomm	Qln1036aq Firmware	-	All	All	All
Hardware	Qualcomm	Qln4642	-	All	All	All
Operating System	Qualcomm	Qln4642 Firmware	-	All	All	All
Hardware	Qualcomm	Qln4650	-	All	All	All
Operating System	Qualcomm	Qln4650 Firmware	-	All	All	All
Hardware	Qualcomm	Qln5020	-	All	All	All
Operating System	Qualcomm	Qln5020 Firmware	-	All	All	All
Hardware	Qualcomm	Qln5030	-	All	All	All
Operating System	Qualcomm	Qln5030 Firmware	-	All	All	All
Hardware	Qualcomm	Qln5040	-	All	All	All
Operating System	Qualcomm	Qln5040 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa2625	-	All	All	All
Operating System	Qualcomm	Qpa2625 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa4340	-	All	All	All
Operating System	Qualcomm	Qpa4340 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa4360	-	All	All	All
Operating System	Qualcomm	Qpa4360 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa4361	-	All	All	All
Operating System	Qualcomm	Qpa4361 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa5373	-	All	All	All
Operating System	Qualcomm	Qpa5373 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa5460	-	All	All	All
Operating System	Qualcomm	Qpa5460 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa5461	-	All	All	All
Operating System	Qualcomm	Qpa5461 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa5580	-	All	All	All
Operating System	Qualcomm	Qpa5580 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa5581	-	All	All	All
Operating System	Qualcomm	Qpa5581 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa6560	-	All	All	All
Operating System	Qualcomm	Qpa6560 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa8673	-	All	All	All
Operating System	Qualcomm	Qpa8673 Firmware	-	All	All	All

Hardware	Qualcomm	Qpa8686	-	All	All	All
Operating System	Qualcomm	Qpa8686 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa8801	-	All	All	All
Operating System	Qualcomm	Qpa8801 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa8802	-	All	All	All
Operating System	Qualcomm	Qpa8802 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa8803	-	All	All	All
Operating System	Qualcomm	Qpa8803 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa8821	-	All	All	All
Operating System	Qualcomm	Qpa8821 Firmware	-	All	All	All
Hardware	Qualcomm	Qpa8842	-	All	All	All
Operating System	Qualcomm	Qpa8842 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm4621	-	All	All	All
Operating System	Qualcomm	Qpm4621 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm4630	-	All	All	All
Operating System	Qualcomm	Qpm4630 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm4640	-	All	All	All
Operating System	Qualcomm	Qpm4640 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm4641	-	All	All	All
Operating System	Qualcomm	Qpm4641 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm4650	-	All	All	All
Operating System	Qualcomm	Qpm4650 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm5621	-	All	All	All
Operating System	Qualcomm	Qpm5621 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm5641	-	All	All	All
Operating System	Qualcomm	Qpm5641 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm5658	-	All	All	All
Operating System	Qualcomm	Qpm5658 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm5670	-	All	All	All
Operating System	Qualcomm	Qpm5670 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm5677	-	All	All	All
Operating System	Qualcomm	Qpm5677 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm5679	-	All	All	All
Operating System	Qualcomm	Qpm5679 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm5870	-	All	All	All
Operating System	Qualcomm	Qpm5870 Firmware	-	All	All	All

Operating System	Qualcomm	Qpm5875 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm5875	-	All	All	All
Operating System	Qualcomm	Qpm5875 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm6582	-	All	All	All
Operating System	Qualcomm	Qpm6582 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm6585	-	All	All	All
Operating System	Qualcomm	Qpm6585 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm6621	-	All	All	All
Operating System	Qualcomm	Qpm6621 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm6670	-	All	All	All
Operating System	Qualcomm	Qpm6670 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm8820	-	All	All	All
Operating System	Qualcomm	Qpm8820 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm8870	-	All	All	All
Operating System	Qualcomm	Qpm8870 Firmware	-	All	All	All
Hardware	Qualcomm	Qpm8895	-	All	All	All
Operating System	Qualcomm	Qpm8895 Firmware	-	All	All	All
Hardware	Qualcomm	Qsm7250	-	All	All	All
Operating System	Qualcomm	Qsm7250 Firmware	-	All	All	All
Hardware	Qualcomm	Qsm8250	-	All	All	All
Operating System	Qualcomm	Qsm8250 Firmware	-	All	All	All
Hardware	Qualcomm	Qsw6310	-	All	All	All
Operating System	Qualcomm	Qsw6310 Firmware	-	All	All	All
Hardware	Qualcomm	Qsw8573	-	All	All	All
Operating System	Qualcomm	Qsw8573 Firmware	-	All	All	All
Hardware	Qualcomm	Qsw8574	-	All	All	All
Operating System	Qualcomm	Qsw8574 Firmware	-	All	All	All
Hardware	Qualcomm	Qtc410s	-	All	All	All
Operating System	Qualcomm	Qtc410s Firmware	-	All	All	All
Hardware	Qualcomm	Qtc800h	-	All	All	All
Operating System	Qualcomm	Qtc800h Firmware	-	All	All	All
Hardware	Qualcomm	Qtc800s	-	All	All	All
Operating System	Qualcomm	Qtc800s Firmware	-	All	All	All
Hardware	Qualcomm	Qtc801s	-	All	All	All
Operating System	Qualcomm	Qtc801s Firmware	-	All	All	All
Hardware	Qualcomm	Qtm525	-	All	All	All

Operating System	Qualcomm	Qtm525 Firmware	-	All	All	All
Hardware	Qualcomm	Qualcomm215	-	All	All	All
Operating System	Qualcomm	Qualcomm215 Firmware	-	All	All	All
Hardware	Qualcomm	Rsw8577	-	All	All	All
Operating System	Qualcomm	Rsw8577 Firmware	-	All	All	All
Hardware	Qualcomm	Sa2150p	-	All	All	All
Operating System	Qualcomm	Sa2150p Firmware	-	All	All	All
Hardware	Qualcomm	Sa415m	-	All	All	All
Operating System	Qualcomm	Sa415m Firmware	-	All	All	All
Hardware	Qualcomm	Sa515m	-	All	All	All
Operating System	Qualcomm	Sa515m Firmware	-	All	All	All
Hardware	Qualcomm	Sa6145p	-	All	All	All
Operating System	Qualcomm	Sa6145p Firmware	-	All	All	All
Hardware	Qualcomm	Sa6150p	-	All	All	All
Operating System	Qualcomm	Sa6150p Firmware	-	All	All	All
Hardware	Qualcomm	Sa6155	-	All	All	All
Hardware	Qualcomm	Sa6155p	-	All	All	All
Operating System	Qualcomm	Sa6155p Firmware	-	All	All	All
Operating System	Qualcomm	Sa6155 Firmware	-	All	All	All
Hardware	Qualcomm	Sa8150p	-	All	All	All
Operating System	Qualcomm	Sa8150p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8155	-	All	All	All
Hardware	Qualcomm	Sa8155p	-	All	All	All
Operating System	Qualcomm	Sa8155p Firmware	-	All	All	All
Operating System	Qualcomm	Sa8155 Firmware	-	All	All	All
Hardware	Qualcomm	Sa8195p	-	All	All	All
Operating System	Qualcomm	Sa8195p Firmware	-	All	All	All
Hardware	Qualcomm	Sd205	-	All	All	All
Operating System	Qualcomm	Sd205 Firmware	-	All	All	All
Hardware	Qualcomm	Sd210	-	All	All	All
Operating System	Qualcomm	Sd210 Firmware	-	All	All	All
Hardware	Qualcomm	Sd429	-	All	All	All
Operating System	Qualcomm	Sd429 Firmware	-	All	All	All
Hardware	Qualcomm	Sd439	-	All	All	All
Operating System	Qualcomm	Sd439 Firmware	-	All	All	All

Hardware	Qualcomm	Sd450	-	All	All	All
Operating System	Qualcomm	Sd450 Firmware	-	All	All	All
Hardware	Qualcomm	Sd460	-	All	All	All
Operating System	Qualcomm	Sd460 Firmware	-	All	All	All
Hardware	Qualcomm	Sd632	-	All	All	All
Operating System	Qualcomm	Sd632 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	Sd665	-	All	All	All
Operating System	Qualcomm	Sd665 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	Sd710	-	All	All	All
Operating System	Qualcomm	Sd710 Firmware	-	All	All	All
Hardware	Qualcomm	Sd765	-	All	All	All
Hardware	Qualcomm	Sd765g	-	All	All	All
Operating System	Qualcomm	Sd765g Firmware	-	All	All	All
Operating System	Qualcomm	Sd765 Firmware	-	All	All	All
Hardware	Qualcomm	Sd768g	-	All	All	All
Operating System	Qualcomm	Sd768g Firmware	-	All	All	All
Hardware	Qualcomm	Sd845	-	All	All	All
Operating System	Qualcomm	Sd845 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	Sd870	-	All	All	All
Operating System	Qualcomm	Sd870 Firmware	-	All	All	All
Hardware	Qualcomm	Sd888 5g	-	All	All	All
Operating System	Qualcomm	Sd888 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sda429w	-	All	All	All
Operatina Svstem	Qualcomm	Sda429w Firmware	-	All	All	All

Operating System	Qualcomm	Sdm429w Firmware	-	All	All	All
Hardware	Qualcomm	Sdm429w	-	All	All	All
Operating System	Qualcomm	Sdm429w Firmware	-	All	All	All
Hardware	Qualcomm	Sdm830	-	All	All	All
Operating System	Qualcomm	Sdm830 Firmware	-	All	All	All
Hardware	Qualcomm	Sdr425	-	All	All	All
Operating System	Qualcomm	Sdr425 Firmware	-	All	All	All
Hardware	Qualcomm	Sdr660	-	All	All	All
Hardware	Qualcomm	Sdr660g	-	All	All	All
Operating System	Qualcomm	Sdr660g Firmware	-	All	All	All
Operating System	Qualcomm	Sdr660 Firmware	-	All	All	All
Hardware	Qualcomm	Sdr735	-	All	All	All
Hardware	Qualcomm	Sdr735g	-	All	All	All
Operating System	Qualcomm	Sdr735g Firmware	-	All	All	All
Operating System	Qualcomm	Sdr735 Firmware	-	All	All	All
Hardware	Qualcomm	Sdr8150	-	All	All	All
Operating System	Qualcomm	Sdr8150 Firmware	-	All	All	All
Hardware	Qualcomm	Sdr8250	-	All	All	All
Operating System	Qualcomm	Sdr8250 Firmware	-	All	All	All
Hardware	Qualcomm	Sdr845	-	All	All	All
Operating System	Qualcomm	Sdr845 Firmware	-	All	All	All
Hardware	Qualcomm	Sdr865	-	All	All	All
Operating System	Qualcomm	Sdr865 Firmware	-	All	All	All
Hardware	Qualcomm	Sdw3100	-	All	All	All
Operating System	Qualcomm	Sdw3100 Firmware	-	All	All	All
Hardware	Qualcomm	Sdx24	-	All	All	All
Operating System	Qualcomm	Sdx24 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	Sdxr1	-	All	All	All
Operating System	Qualcomm	Sdxr1 Firmware	-	All	All	All
Hardware	Qualcomm	Sdxr2 5g	-	All	All	All
Operating System	Qualcomm	Sdxr2 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sm7250p	-	All	All	All

Operating System	Qualcomm	Sm7250p Firmware	-	All	All	All
Hardware	Qualcomm	Sm7350	-	All	All	All
Operating System	Qualcomm	Sm7350 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1351	-	All	All	All
Operating System	Qualcomm	Smb1351 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1354	-	All	All	All
Operating System	Qualcomm	Smb1354 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1355	-	All	All	All
Operating System	Qualcomm	Smb1355 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1358	-	All	All	All
Operating System	Qualcomm	Smb1358 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1360	-	All	All	All
Operating System	Qualcomm	Smb1360 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1380	-	All	All	All
Operating System	Qualcomm	Smb1380 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1381	-	All	All	All
Operating System	Qualcomm	Smb1381 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1390	-	All	All	All
Operating System	Qualcomm	Smb1390 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1394	-	All	All	All
Operating System	Qualcomm	Smb1394 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1395	-	All	All	All
Operating System	Qualcomm	Smb1395 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1396	-	All	All	All
Operating System	Qualcomm	Smb1396 Firmware	-	All	All	All
Hardware	Qualcomm	Smb1398	-	All	All	All
Operating System	Qualcomm	Smb1398 Firmware	-	All	All	All
Hardware	Qualcomm	Smr525	-	All	All	All
Operating System	Qualcomm	Smr525 Firmware	-	All	All	All
Hardware	Qualcomm	Smr526	-	All	All	All
Operating System	Qualcomm	Smr526 Firmware	-	All	All	All
Hardware	Qualcomm	Smr545	-	All	All	All
Operating System	Qualcomm	Smr545 Firmware	-	All	All	All
Hardware	Qualcomm	Smr546	-	All	All	All
Operating System	Qualcomm	Smr546 Firmware	-	All	All	All

Hardware	Qualcomm	Wcd9326	-	All	All	All
Operating System	Qualcomm	Wcd9326 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	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	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	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	Wcn6856	-	All	All	All
Operating System	Qualcomm	Wcn6856 Firmware	-	All	All	All
Hardware	Qualcomm	Wgr7640	-	All	All	All
Operating System	Qualcomm	Wgr7640 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
Hardware	Qualcomm	Wtr2955	-	All	All	All
Operating System	Qualcomm	Wtr2955 Firmware	-	All	All	All
Hardware	Qualcomm	Wtr2965	-	All	All	All
Operating System	Qualcomm	Wtr2965 Firmware	-	All	All	All
Hardware	Qualcomm	Wtr3925	-	All	All	All
Operating System	Qualcomm	Wtr3925 Firmware	-	All	All	All
Hardware	Qualcomm	Wtr4905	-	All	All	All

Operating System	Qualcomm	Wtr4905 Firmware	-	All	All	All
Hardware	Qualcomm	Wtr5975	-	All	All	All
Operating System	Qualcomm	Wtr5975 Firmware	-	All	All	All

References

Reference	Source	Link	Tags
March 2021 Security Bulletin Qualcomm	CONFIRM	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

610322 Google Android Devices March 2021 Security Patch Missing
610330 Google Android April 2021 Security Patch Missing for Samsung
610332 Google Android April 2021 Security Patch Missing for LGE

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