



# CVE-2021-30271

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

## Summary

<b>CVE</b>	CVE-2021-30271
<b>State</b>	PUBLIC
<b>Assigner</b>	product-security@qualcomm.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-01-03 08:15:00 UTC
<b>Updated</b>	2022-01-12 16:18:00 UTC
<b>Description</b>	Possible null pointer dereference in trap handler due to lack of thread ID validation before dereferencing it in Snapdragon A

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Qualcomm</a>	<a href="#">Apq8009w</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Apq8009w Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Apq8017</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Apq8017 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Apq8096au</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Apq8096au Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Ar8031</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Ar8031 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Ar8035</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Ar8035 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Csr8811</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Csr8811 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Csra6620</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Csra6620 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Csra6640</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Csra6640 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Csr31024</a>	-	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	lpq5010	-	All	All	All
Operating System	Qualcomm	lpq5010 Firmware	-	All	All	All
Hardware	Qualcomm	lpq5018	-	All	All	All
Operating System	Qualcomm	lpq5018 Firmware	-	All	All	All
Hardware	Qualcomm	lpq5028	-	All	All	All
Operating System	Qualcomm	lpq5028 Firmware	-	All	All	All
Hardware	Qualcomm	lpq6010	-	All	All	All
Operating System	Qualcomm	lpq6010 Firmware	-	All	All	All
Hardware	Qualcomm	lpq6018	-	All	All	All
Operating System	Qualcomm	lpq6018 Firmware	-	All	All	All
Hardware	Qualcomm	lpq6028	-	All	All	All
Operating System	Qualcomm	lpq6028 Firmware	-	All	All	All
Hardware	Qualcomm	lpq8070a	-	All	All	All
Operating System	Qualcomm	lpq8070a Firmware	-	All	All	All
Hardware	Qualcomm	lpq8071a	-	All	All	All
Operating System	Qualcomm	lpq8071a Firmware	-	All	All	All
Hardware	Qualcomm	lpq8072a	-	All	All	All
Operating System	Qualcomm	lpq8072a Firmware	-	All	All	All
Hardware	Qualcomm	lpq8074a	-	All	All	All
Operating System	Qualcomm	lpq8074a Firmware	-	All	All	All
Hardware	Qualcomm	lpq8076	-	All	All	All
Hardware	Qualcomm	lpq8076a	-	All	All	All
Operating System	Qualcomm	lpq8076a Firmware	-	All	All	All
Operating System	Qualcomm	lpq8076 Firmware	-	All	All	All
Hardware	Qualcomm	lpq8078	-	All	All	All
Hardware	Qualcomm	lpq8078a	-	All	All	All
Operating System	Qualcomm	lpq8078a Firmware	-	All	All	All
Operating System	Qualcomm	lpq8078 Firmware	-	All	All	All
Hardware	Qualcomm	lpq8173	-	All	All	All
Operating System	Qualcomm	lpq8173 Firmware	-	All	All	All

Hardware	Qualcomm	Ipq8174	-	All	All	All
Operating System	Qualcomm	Ipq8174 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm8207	-	All	All	All
Operating System	Qualcomm	Mdm8207 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9150	-	All	All	All
Operating System	Qualcomm	Mdm9150 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9205	-	All	All	All
Operating System	Qualcomm	Mdm9205 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9206	-	All	All	All
Operating System	Qualcomm	Mdm9206 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9207	-	All	All	All
Operating System	Qualcomm	Mdm9207 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9250	-	All	All	All
Operating System	Qualcomm	Mdm9250 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9607	-	All	All	All
Operating System	Qualcomm	Mdm9607 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9628	-	All	All	All
Operating System	Qualcomm	Mdm9628 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9635m	-	All	All	All
Operating System	Qualcomm	Mdm9635m Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9640	-	All	All	All
Operating System	Qualcomm	Mdm9640 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9645	-	All	All	All
Operating System	Qualcomm	Mdm9645 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9650	-	All	All	All
Operating System	Qualcomm	Mdm9650 Firmware	-	All	All	All
Hardware	Qualcomm	Mdm9655	-	All	All	All
Operating System	Qualcomm	Mdm9655 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	Qca2062	-	All	All	All
Operating System	Qualcomm	Qca2062 Firmware	-	All	All	All
Hardware	Qualcomm	Qca2064	-	All	All	All

Operating System	Qualcomm	Qca2064 Firmware	-	All	All	All
Hardware	Qualcomm	Qca2065	-	All	All	All
Operating System	Qualcomm	Qca2065 Firmware	-	All	All	All
Hardware	Qualcomm	Qca2066	-	All	All	All
Operating System	Qualcomm	Qca2066 Firmware	-	All	All	All
Hardware	Qualcomm	Qca4004	-	All	All	All
Operating System	Qualcomm	Qca4004 Firmware	-	All	All	All
Hardware	Qualcomm	Qca4024	-	All	All	All
Operating System	Qualcomm	Qca4024 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6174a	-	All	All	All
Operating System	Qualcomm	Qca6174a 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	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	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	Qca8075	-	All	All	All

Operating System	Qualcomm	<a href="#">Qca8075 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca8081</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca8081 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca8337</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca8337 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca9367</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca9367 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca9377</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca9377 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca9888</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca9888 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca9889</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca9889 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qca9984</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qca9984 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn5022</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn5022 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn5024</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn5024 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn5052</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn5052 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn5122</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn5122 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn5124</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn5124 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn5152</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn5152 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn5154</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn5154 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn5164</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn5164 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn6023</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn6023 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Qcn6024</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Qcn6024 Firmware</a>	-	All	All	All

Hardware	Qualcomm	Qcn6122	-	All	All	All
Operating System	Qualcomm	Qcn6122 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6132	-	All	All	All
Operating System	Qualcomm	Qcn6132 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn7605	-	All	All	All
Operating System	Qualcomm	Qcn7605 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn7606	-	All	All	All
Operating System	Qualcomm	Qcn7606 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9022	-	All	All	All
Operating System	Qualcomm	Qcn9022 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9024	-	All	All	All
Operating System	Qualcomm	Qcn9024 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9070	-	All	All	All
Operating System	Qualcomm	Qcn9070 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9072	-	All	All	All
Operating System	Qualcomm	Qcn9072 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9074	-	All	All	All
Operating System	Qualcomm	Qcn9074 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs405	-	All	All	All
Operating System	Qualcomm	Qcs405 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs410	-	All	All	All
Operating System	Qualcomm	Qcs410 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	Qcs610	-	All	All	All
Operating System	Qualcomm	Qcs610 Firmware	-	All	All	All
Hardware	Qualcomm	Qcx315	-	All	All	All
Operating System	Qualcomm	Qcx315 Firmware	-	All	All	All
Hardware	Qualcomm	Qsw8573	-	All	All	All
Operating System	Qualcomm	Qsw8573 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

Operating System	Qualcomm	Sa6150m 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	Sa8145p	-	All	All	All
Operating System	Qualcomm	Sa8145p 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	Sc8280xp	-	All	All	All
Operating System	Qualcomm	Sc8280xp 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	Sd460	-	All	All	All
Operating System	Qualcomm	Sd460 Firmware	-	All	All	All
Hardware	Qualcomm	Sd480	-	All	All	All
Operating System	Qualcomm	Sd480 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	Sd675	-	All	All	All

Operating System	Qualcomm	Sd675 Firmware	-	All	All	All
Hardware	Qualcomm	Sd678	-	All	All	All
Operating System	Qualcomm	Sd678 Firmware	-	All	All	All
Hardware	Qualcomm	Sd690 5g	-	All	All	All
Operating System	Qualcomm	Sd690 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sd720g	-	All	All	All
Operating System	Qualcomm	Sd720g Firmware	-	All	All	All
Hardware	Qualcomm	Sd730	-	All	All	All
Operating System	Qualcomm	Sd730 Firmware	-	All	All	All
Hardware	Qualcomm	Sd750g	-	All	All	All
Operating System	Qualcomm	Sd750g 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	Sd7c	-	All	All	All
Operating System	Qualcomm	Sd7c Firmware	-	All	All	All
Hardware	Qualcomm	Sd850	-	All	All	All
Operating System	Qualcomm	Sd850 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	-	All	All	All
Hardware	Qualcomm	Sd888 5g	-	All	All	All
Operating System	Qualcomm	Sd888 5g Firmware	-	All	All	All
Operating System	Qualcomm	Sd888 Firmware	-	All	All	All
Hardware	Qualcomm	Sda429w	-	All	All	All
Operating System	Qualcomm	Sda429w Firmware	-	All	All	All
Hardware	Qualcomm	Sdm429w	-	All	All	All
Operating System	Qualcomm	Sdm429w Firmware	-	All	All	All
Hardware	Qualcomm	Sdw2500	-	All	All	All
Operating System	Qualcomm	Sdw2500 Firmware	-	All	All	All

Hardware	Qualcomm	Sdx12	-	All	All	All
Operating System	Qualcomm	Sdx12 Firmware	-	All	All	All
Hardware	Qualcomm	Sdx20	-	All	All	All
Operating System	Qualcomm	Sdx20 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	Sdx65	-	All	All	All
Operating System	Qualcomm	Sdx65 Firmware	-	All	All	All
Hardware	Qualcomm	Sdxr1	-	All	All	All
Operating System	Qualcomm	Sdxr1 Firmware	-	All	All	All
Hardware	Qualcomm	Sd 675	-	All	All	All
Operating System	Qualcomm	Sd 675 Firmware	-	All	All	All
Hardware	Qualcomm	Sd 8cx	-	All	All	All
Operating System	Qualcomm	Sd 8cx Firmware	-	All	All	All
Hardware	Qualcomm	Sm6225	-	All	All	All
Operating System	Qualcomm	Sm6225 Firmware	-	All	All	All
Hardware	Qualcomm	Sm6250	-	All	All	All
Hardware	Qualcomm	Sm6250p	-	All	All	All
Operating System	Qualcomm	Sm6250p Firmware	-	All	All	All
Operating System	Qualcomm	Sm6250 Firmware	-	All	All	All
Hardware	Qualcomm	Sm6375	-	All	All	All
Operating System	Qualcomm	Sm6375 Firmware	-	All	All	All
Hardware	Qualcomm	Sm7250p	-	All	All	All
Operating System	Qualcomm	Sm7250p Firmware	-	All	All	All
Hardware	Qualcomm	Sm8450	-	All	All	All
Hardware	Qualcomm	Sm8450p	-	All	All	All
Operating System	Qualcomm	Sm8450p Firmware	-	All	All	All
Operating System	Qualcomm	Sm8450 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9306	-	All	All	All
Operating System	Qualcomm	Wcd9306 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9330	-	All	All	All
Operating System	Qualcomm	Wcd9330 Firmware	-	All	All	All

Operating System	Qualcomm	<a href="#">Wcd9330 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="#">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="#">Wcn3610</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3610 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="#">Wcn3950</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3950 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	<a href="#">Wcn3991</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3991 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn3999</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn3999 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn6850</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn6850 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn6851</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn6851 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn6855</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn6855 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn6856</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn6856 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wsa8830</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wsa8830 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wsa8835</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wsa8835 Firmware</a>	-	All	All	All

## References

Reference	Source	Link	Tags
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December 2021 Security Bulletin   Qualcomm	CONFIRM	<a href="http://www.qualcomm.com">www.qualcomm.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

[610386](#) Google Android Devices December 2021 Security Patch Missing

[610391](#) Google Android January 2022 Security Patch Missing for Samsung

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