



# CVE-2021-1889

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## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2021-1889   |
| <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>       | 2021-07-13 06:15:00 UTC   |
| <b>Updated</b>         | 2021-07-15 20:15:00 UTC   |
| <b>Description</b>     | Possible buffer overflow due to lack of length check in Trusted Application in Snapdragon Auto, Snapdragon Compute, Sna |

## Risk And Classification

**Problem Types:** CWE-120

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                   | Product                            | Version | Update | Edition | Language |
|------------------|--------------------------|------------------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Apq8017</a>            | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Apq8017 Firmware</a>   | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Apq8037</a>            | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Apq8037 Firmware</a>   | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Apq8053</a>            | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Apq8053 Firmware</a>   | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Apq8064au</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Apq8064au 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="#">Aqt1000</a>            | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Aqt1000 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="#">Csra6620</a>           | -       | 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 | 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 | Mdm9205            | - | All | All | All |
| Operating System | Qualcomm | Mdm9205 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Mdm9640            | - | All | All | All |
| Operating System | Qualcomm | Mdm9640 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Mdm9650            | - | All | All | All |
| Operating System | Qualcomm | Mdm9650 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Mdm9655            | - | All | All | All |
| Operating System | Qualcomm | Mdm9655 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Msm8917            | - | All | All | All |
| Operating System | Qualcomm | Msm8917 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Msm8920            | - | All | All | All |
| Operating System | Qualcomm | Msm8920 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Msm8937            | - | All | All | All |
| Operating System | Qualcomm | Msm8937 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Msm8940            | - | All | All | All |
| Operating System | Qualcomm | Msm8940 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Msm8953            | - | All | All | All |
| Operating System | Qualcomm | Msm8953 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Msm8996au          | - | All | All | All |
| Operating System | Qualcomm | Msm8996au Firmware | - | All | All | All |
| Hardware         | Qualcomm | Pm8937             | - | All | All | All |
| Operating System | Qualcomm | Pm8937 Firmware    | - | All | All | All |
| Hardware         | Qualcomm | Qca4004            | - | All | All | All |
| Operating System | Qualcomm | Qca4004 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 | Qca6175a           | - | All | All | All |
| Operating System | Qualcomm | Qca6175a Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Qca6234            | - | All | All | All |
| Operating System | Qualcomm | Qca6234 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca6320            | - | All | All | All |
| Operating System | Qualcomm | Qca6320 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca6390            | - | All | All | All |
| Operating System | Qualcomm | Qca6390 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca6391            | - | All | All | All |
| Operating System | Qualcomm | Qca6391 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca6420            | - | All | All | All |
| Operating System | Qualcomm | Qca6420 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca6421            | - | All | All | All |
| Operating System | Qualcomm | Qca6421 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca6426            | - | All | All | All |
| Operating System | Qualcomm | Qca6426 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca6430            | - | All | All | All |
| Operating System | Qualcomm | Qca6430 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca6431            | - | All | All | All |
| Operating System | Qualcomm | Qca6431 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca6436            | - | All | All | All |
| Operating System | Qualcomm | Qca6436 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | 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 | Qca65/4 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 | Qca6694            | - | All | All | All |
| Hardware         | Qualcomm | Qca6694au          | - | All | All | All |
| Operating System | Qualcomm | Qca6694au Firmware | - | All | All | All |
| Operating System | Qualcomm | Qca6694 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 | 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 | Qcm6125            | - | All | All | All |
| Operating System | Qualcomm | Qcm6125 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qcs2290            | - | All | All | All |
| Operating System | Qualcomm | Qcs2290 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 | 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 | 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 | Qsm8250                | - | All | All | All |
| Operating System | Qualcomm | Qsm8250 Firmware       | - | All | All | All |
| Hardware         | Qualcomm | Qsm8350                | - | All | All | All |
| Operating System | Qualcomm | Qsm8350 Firmware       | - | All | All | All |
| Hardware         | Qualcomm | Qualcomm215            | - | All | All | All |
| Operating System | Qualcomm | Qualcomm215 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 | 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 | Sc8180x Sdx55          | - | All | All | All |
| Operating System | Qualcomm | Sc8180x Sdx55 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 | Sd480             | - | All | All | All |
| Operating System | Qualcomm | Sd480 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 | 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 | Sd712             | - | All | All | All |
| Operating System | Qualcomm | Sd712 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 | Sd765             | - | All | All | All |

|                  |          |                   |   |     |     |     |
|------------------|----------|-------------------|---|-----|-----|-----|
| Hardware         | Qualcomm | Sda765g           | - | 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 | Sd778g            | - | All | All | All |
| Operating System | Qualcomm | Sd778g Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Sd780g            | - | All | All | All |
| Operating System | Qualcomm | Sd780g Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Sd7c              | - | All | All | All |
| Operating System | Qualcomm | Sd7c Firmware     | - | All | All | All |
| Hardware         | Qualcomm | Sd820             | - | All | All | All |
| Operating System | Qualcomm | Sd820 Firmware    | - | All | All | All |
| Hardware         | Qualcomm | Sd821             | - | All | All | All |
| Operating System | Qualcomm | Sd821 Firmware    | - | All | All | All |
| Hardware         | Qualcomm | Sd835             | - | All | All | All |
| Operating System | Qualcomm | Sd835 Firmware    | - | All | All | All |
| Hardware         | Qualcomm | Sd850             | - | All | All | All |
| Operating System | Qualcomm | Sd850 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 |
| Operating System | Qualcomm | Sda429w Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sdm429w           | - | All | All | All |
| Operating System | Qualcomm | Sdm429w Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sdm630            | - | All | All | All |
| Operating System | Qualcomm | Sdm630 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Sdx24             | - | All | All | All |
| Operating System | Qualcomm | Sdx24 Firmware    | - | All | All | All |
| Hardware         | Qualcomm | Sdx50m            | - | All | All | All |

|                  |          |                   |   |     |     |     |
|------------------|----------|-------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Sdx50m 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 | Sd 455            | - | All | All | All |
| Operating System | Qualcomm | Sd 455 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Sd 636            | - | All | All | All |
| Operating System | Qualcomm | Sd 636 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Sd 675            | - | All | All | All |
| Operating System | Qualcomm | Sd 675 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Sd 8c             | - | All | All | All |
| Hardware         | Qualcomm | Sd 8cx            | - | All | All | All |
| Operating System | Qualcomm | Sd 8cx Firmware   | - | All | All | All |
| Operating System | Qualcomm | Sd 8c 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 | Sm7325p           | - | All | All | All |
| Operating System | Qualcomm | Sm7325p Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcd9306           | - | All | All | All |
| Operating System | Qualcomm | Wcd9306 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcd9335           | - | All | All | All |
| Operating System | Qualcomm | Wcd9335 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcd9360           | - | All | All | All |
| Operating System | Qualcomm | Wcd9360 Firmware  | - | All | All | All |

|                  |          |                   |   |     |     |     |
|------------------|----------|-------------------|---|-----|-----|-----|
| Hardware         | Qualcomm | Wcd9370           | - | All | All | All |
| Operating System | Qualcomm | Wcd9370 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcd9371           | - | All | All | All |
| Operating System | Qualcomm | Wcd9371 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcd9375           | - | All | All | All |
| Operating System | Qualcomm | Wcd9375 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcd9380           | - | All | All | All |
| Operating System | Qualcomm | Wcd9380 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcd9385           | - | All | All | All |
| Operating System | Qualcomm | Wcd9385 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3610           | - | All | All | All |
| Operating System | Qualcomm | Wcn3610 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3615           | - | All | All | All |
| Operating System | Qualcomm | Wcn3615 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3620           | - | All | All | All |
| Operating System | Qualcomm | Wcn3620 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3660           | - | All | All | All |
| Hardware         | Qualcomm | Wcn3660b          | - | All | All | All |
| Operating System | Qualcomm | Wcn3660b Firmware | - | All | All | All |
| Operating System | Qualcomm | Wcn3660 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3680           | - | All | All | All |
| Hardware         | Qualcomm | Wcn3680b          | - | All | All | All |
| Operating System | Qualcomm | Wcn3680b Firmware | - | All | All | All |
| Operating System | Qualcomm | Wcn3680 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3910           | - | All | All | All |
| Operating System | Qualcomm | Wcn3910 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3950           | - | All | All | All |
| Operating System | Qualcomm | Wcn3950 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3988           | - | All | All | All |
| Operating System | Qualcomm | Wcn3988 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 | Wcn3999           | - | All | All | All |
| Operating System | Qualcomm | Wcn3999 Firmware  | - | All | All | All |

|                  |          |                                  |   |     |     |     |
|------------------|----------|----------------------------------|---|-----|-----|-----|
| Operating System | Qualcomm | <a href="#">Wcn6740 Firmware</a> | - | All | All | All |
| Hardware         | Qualcomm | <a href="#">Wcn6740</a>          | - | All | All | All |
| Operating System | Qualcomm | <a href="#">Wcn6740 Firmware</a> | - | All | All | All |
| Hardware         | Qualcomm | <a href="#">Wcn6750</a>          | - | All | All | All |
| Operating System | Qualcomm | <a href="#">Wcn6750 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                |
|--|---------|--|---------------------|
| July 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

- [610352](#) Google Android Devices July 2021 Security Patch Missing
- [610363](#) Google Android Devices September 2021 Security Patch Missing
- [610375](#) Google Android October 2021 Security Patch Missing for Samsung
- [610376](#) Google Android October 2021 Security Patch Missing for LGE

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