



# CVE-2022-33242

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## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2022-33242   |
| <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>       | 2023-03-10 21:15:00 UTC  |
| <b>Updated</b>         | 2023-04-19 17:10:00 UTC  |
| <b>Description</b>     | Memory corruption due to improper authentication in Qualcomm IPC while loading unsigned lib in audio PD. |

## Risk And Classification

**Problem Types:** CWE-287

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                   | Product                           | Version | Update | Edition | Language |
|------------------|--------------------------|-----------------------------------|---------|--------|---------|----------|
| 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 | <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="#">Mdm9150</a>           | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Mdm9150 Firmware</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Qam8295p</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Qam8295p Firmware</a> | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Qca6390</a>           | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Qca6390 Firmware</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Qca6391</a>           | -       | 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 | Qca6574 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 | Qca6698aq          | - | All | All | All |
| Operating System | Qualcomm | Qca6698aq Firmware | - | All | All | All |
| Hardware         | Qualcomm | Qca9984            | - | All | All | All |
| Operating System | Qualcomm | Qca9984 Firmware   | - | All | All | All |
| Hardware         | Qualcomm | Qca5100            | - | All | All | All |

|                  |          |                  |   |     |     |     |
|------------------|----------|------------------|---|-----|-----|-----|
| Hardware         | Qualcomm | Qcc5100          | - | All | All | All |
| Operating System | Qualcomm | Qcc5100 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 | 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 | Qcn9011          | - | All | All | All |
| Operating System | Qualcomm | Qcn9011 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Qcn9012          | - | All | All | All |
| Operating System | Qualcomm | Qcn9012 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Qcn9074          | - | All | All | All |
| Operating System | Qualcomm | Qcn9074 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 | Qcs6490          | - | All | All | All |
| Operating System | Qualcomm | Qcs6490 Firmware | - | All | All | All |

|                  |          |                   |   |     |     |     |
|------------------|----------|-------------------|---|-----|-----|-----|
| Hardware         | Qualcomm | Qcs8155           | - | All | All | All |
| Operating System | Qualcomm | Qcs8155 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Qrb5165           | - | All | All | All |
| Hardware         | Qualcomm | Qrb5165m          | - | All | All | All |
| Operating System | Qualcomm | Qrb5165m Firmware | - | All | All | All |
| Hardware         | Qualcomm | Qrb5165n          | - | All | All | All |
| Operating System | Qualcomm | Qrb5165n Firmware | - | All | All | All |
| Operating System | Qualcomm | Qrb5165 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 | Sa4150p           | - | All | All | All |
| Operating System | Qualcomm | Sa4150p Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sa4155p           | - | All | All | All |
| Operating System | Qualcomm | Sa4155p 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 | Sa8295p                | - | All | All | All |
| Operating System | Qualcomm | Sa8295p Firmware       | - | All | All | All |
| Hardware         | Qualcomm | Sa8540p                | - | All | All | All |
| Operating System | Qualcomm | Sa8540p Firmware       | - | All | All | All |
| Hardware         | Qualcomm | Sa9000p                | - | All | All | All |
| Operating System | Qualcomm | Sa9000p 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 | 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 | 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 | Sd680                  | - | All | All | All |
| Operating System | Qualcomm | Sd680 Firmware         | - | All | All | All |
| Hardware         | Qualcomm | Sd690 5g               | - | All | All | All |
| Operating System | Qualcomm | Sd690 5g Firmware      | - | All | All | All |
| Hardware         | Qualcomm | Sd695                  | - | All | All | All |
| Operating System | Qualcomm | Sd695 Firmware         | - | All | All | All |
| Hardware         | Qualcomm | Sd710                  | - | All | All | All |

|                  |          |                   |   |     |     |     |
|------------------|----------|-------------------|---|-----|-----|-----|
| Hardware         | Qualcomm | Sd710             | - | All | All | All |
| Operating System | Qualcomm | Sd710 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 | 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 | 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 | 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             | - | 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 | Sdm630                | - | All | All | All |
| Operating System | Qualcomm | Sdm630 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 8cx                | - | All | All | All |
| Operating System | Qualcomm | Sd 8cx Firmware       | - | All | All | All |
| Hardware         | Qualcomm | Sd 8cx Gen2           | - | All | All | All |
| Operating System | Qualcomm | Sd 8cx Gen2 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sd 8cx Gen3           | - | All | All | All |
| Operating System | Qualcomm | Sd 8cx Gen3 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sd 8 Gen1 5g          | - | All | All | All |
| Operating System | Qualcomm | Sd 8 Gen1 5g Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sg4150p               | - | All | All | All |
| Operating System | Qualcomm | Sg4150p Firmware      | - | All | All | All |
| Hardware         | Qualcomm | Sm4125                | - | All | All | All |
| Operating System | Qualcomm | Sm4125 Firmware       | - | All | All | All |
| Hardware         | Qualcomm | Sm6250                | - | 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 | Sm8475                      | - | All | All | All |
| Hardware         | Qualcomm | Snapdragon 4 Gen 1          | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 4 Gen 1 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Ssg2115p                    | - | All | All | All |
| Operating System | Qualcomm | Ssg2115p Firmware           | - | All | All | All |
| Hardware         | Qualcomm | Ssg2125p                    | - | All | All | All |
| Operating System | Qualcomm | Ssg2125p 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 | Sxr1230p                    | - | All | All | All |
| Operating System | Qualcomm | Sxr1230p Firmware           | - | All | All | All |
| Hardware         | Qualcomm | Sxr2150p                    | - | All | All | All |
| Operating System | Qualcomm | Sxr2150p 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 | 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 |

| Operating System | Qualcomm | Wcn3610 Firmware  | - | All | All | All |
|------------------|----------|-------------------|---|-----|-----|-----|
| Hardware         | Qualcomm | Wcn3610           | - | All | All | All |
| Operating System | Qualcomm | Wcn3610 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3620           | - | All | All | All |
| Operating System | Qualcomm | Wcn3620 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3660b          | - | All | All | All |
| Operating System | Qualcomm | Wcn3660b Firmware | - | All | All | All |
| Hardware         | Qualcomm | Wcn3680b          | - | All | All | All |
| Operating System | Qualcomm | Wcn3680b Firmware | - | All | All | All |
| Hardware         | Qualcomm | Wcn3910           | - | All | All | All |
| Operating System | Qualcomm | Wcn3910 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3950           | - | All | All | All |
| Operating System | Qualcomm | Wcn3950 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3980           | - | All | All | All |
| Operating System | Qualcomm | Wcn3980 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3988           | - | All | All | All |
| Operating System | Qualcomm | Wcn3988 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn3990           | - | All | All | All |
| Operating System | Qualcomm | Wcn3990 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | 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 |
| 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 | Wcn6855           | - | All | All | All |
| Operating System | Qualcomm | Wcn6855 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Wcn6856           | - | All | All | All |

|                  |          |                  |   |     |     |     |
|------------------|----------|------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Wcn6856 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Wcn7850          | - | All | All | All |
| Operating System | Qualcomm | Wcn7850 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Wcn7851          | - | All | All | All |
| Operating System | Qualcomm | Wcn7851 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 |

## References

| Reference                | Source  | Link   | Tags                |
|--------------------------|---------|--|---------------------|
| Qualcomm Documentation   | MISC    | <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

[610471](#) Google Android Devices March 2023 Security Patch Missing

[610484](#) Google Android April 2023 Security Patch Missing for Samsung

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