



CVE-2023-28542

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2023-28542 |
| State | PUBLIC |
| Assigner | product-security@qualcomm.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-07-04 05:15:00 UTC |
| Updated | 2023-07-11 11:43:00 UTC |
| Description | Memory Corruption in WLAN HOST while fetching TX status information. |

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------------------------|-------------------------------------|---------|--------|---------|----------|
| Hardware | Qualcomm | 315 5g lot | - | All | All | All |
| Operating System | Qualcomm | 315 5g lot Firmware | - | All | All | All |
| Hardware | Qualcomm | Apq8064au | - | All | All | All |
| Operating System | Qualcomm | Apq8064au 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 | Ar8035 | - | All | All | All |
| Operating System | Qualcomm | Ar8035 Firmware | - | All | All | All |
| Hardware | Qualcomm | C-v2x 9150 | - | All | All | All |
| Operating System | Qualcomm | C-v2x 9150 Firmware | - | All | All | All |
| Hardware | Qualcomm | Csra6620 | - | All | All | All |
| Operating System | Qualcomm | Csra6620 Firmware | - | All | All | All |
| Hardware | Qualcomm | Csra6640 | - | All | All | All |
| Operating System | Qualcomm | Csra6640 Firmware | - | All | All | All |
| Hardware | Qualcomm | Csr31024 | - | All | All | All |

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|------------------|----------|---------------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Csrb31024 Firmware | - | All | All | All |
| Hardware | Qualcomm | Fastconnect 6200 | - | All | All | All |
| Operating System | Qualcomm | Fastconnect 6200 Firmware | - | All | All | All |
| Hardware | Qualcomm | Fastconnect 6700 | - | All | All | All |
| Operating System | Qualcomm | Fastconnect 6700 Firmware | - | All | All | All |
| Hardware | Qualcomm | Fastconnect 6800 | - | All | All | All |
| Operating System | Qualcomm | Fastconnect 6800 Firmware | - | All | All | All |
| Hardware | Qualcomm | Fastconnect 6900 | - | All | All | All |
| Operating System | Qualcomm | Fastconnect 6900 Firmware | - | All | All | All |
| Hardware | Qualcomm | Fastconnect 7800 | - | All | All | All |
| Operating System | Qualcomm | Fastconnect 7800 Firmware | - | All | All | All |
| Hardware | Qualcomm | Flight Rb5 5g | - | All | All | All |
| Operating System | Qualcomm | Flight Rb5 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Mdm9250 | - | All | All | All |
| Operating System | Qualcomm | Mdm9250 Firmware | - | All | All | All |
| Hardware | Qualcomm | Mdm9628 | - | All | All | All |
| Operating System | Qualcomm | Mdm9628 Firmware | - | All | All | All |
| Hardware | Qualcomm | Mdm9650 | - | All | All | All |
| Operating System | Qualcomm | Mdm9650 Firmware | - | All | All | All |
| Hardware | Qualcomm | Msm8996au | - | All | All | All |
| Operating System | Qualcomm | Msm8996au Firmware | - | All | All | All |
| Hardware | Qualcomm | Qam8255p | - | All | All | All |
| Operating System | Qualcomm | Qam8255p Firmware | - | All | All | All |
| Hardware | Qualcomm | Qam8295p | - | All | All | All |
| Operating System | Qualcomm | Qam8295p 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 | Qca6310 | - | All | All | All |
| Operating System | Qualcomm | Qca6310 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca6320 | - | All | All | All |
| Operating System | Qualcomm | Qca6320 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca6335 | - | All | All | All |
| Operating System | Qualcomm | Qca6335 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca6335 | - | All | All | All |

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|------------------|----------|--------------------|---|-----|-----|-----|
| 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 | Qca6554a | - | All | All | All |
| Operating System | Qualcomm | Qca6554a 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 | 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 |

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|------------------|----------|--------------------|---|-----|-----|-----|
| 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 | Qca6797aq | - | All | All | All |
| Operating System | Qualcomm | Qca6797aq Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca8081 | - | All | All | All |
| Operating System | Qualcomm | Qca8081 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca8337 | - | All | All | All |
| Operating System | Qualcomm | Qca8337 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca9367 | - | All | All | All |
| Operating System | Qualcomm | Qca9367 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca9377 | - | All | All | All |
| Operating System | Qualcomm | Qca9377 Firmware | - | All | All | All |
| Hardware | Qualcomm | 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 | Qcm6490 | - | All | All | All |
| Operating System | Qualcomm | Qcm6490 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qcn6024 | - | All | All | All |
| Operating System | Qualcomm | Qcn6024 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 | Qcn9024 | - | All | All | All |
| Operating System | Qualcomm | Qcn9024 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 | Qcs410 | - | All | All | All |

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|------------------|----------|-----------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Qcs410 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qcs4290 | - | All | All | All |
| Operating System | Qualcomm | Qcs4290 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 | Qcs8250 | - | All | All | All |
| Operating System | Qualcomm | Qcs8250 Firmware | - | 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 |
| Hardware | Qualcomm | Robotics Rb3 | - | All | All | All |
| Operating System | Qualcomm | Robotics Rb3 Firmware | - | All | All | All |
| Hardware | Qualcomm | Robotics Rb5 | - | All | All | All |
| Operating System | Qualcomm | Robotics Rb5 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 | 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 |

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|------------------|----------|-----------------------|---|-----|-----|-----|
| Hardware | Qualcomm | Sa8150 | - | 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 | Sa8255p | - | All | All | All |
| Operating System | Qualcomm | Sa8255p Firmware | - | All | All | All |
| Hardware | Qualcomm | Sa8295p | - | All | All | All |
| Operating System | Qualcomm | Sa8295p Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd660 | - | All | All | All |
| Operating System | Qualcomm | Sd660 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 | Sd730 | - | All | All | All |
| Operating System | Qualcomm | Sd730 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd835 | - | All | All | All |
| Operating System | Qualcomm | Sd835 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 | Sd888 | - | All | All | All |
| Operating System | Qualcomm | Sd888 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sdx20m | - | All | All | All |
| Operating System | Qualcomm | Sdx20m Firmware | - | All | All | All |
| Hardware | Qualcomm | Sdx55 | - | All | All | All |
| Operating System | Qualcomm | Sdx55 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd 675 | - | All | All | All |
| Operating System | Qualcomm | Sd 675 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 | Sm4125 | - | All | All | All |
| Operating System | Qualcomm | Sm4125 Firmware | - | All | All | All |

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|------------------|----------|-----------------------------|---|-----|-----|-----|
| 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 | 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 | Smart Audio 400 | - | All | All | All |
| Operating System | Qualcomm | Smart Audio 400 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 460 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 460 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 480 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 480 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 480 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 480 5g Firmware | - | 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 | Snapdragon 4 Gen 2 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 4 Gen 2 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 630 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 630 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 636 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 636 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 660 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 660 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 662 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 662 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 665 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 665 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 670 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 670 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 675 | - | All | All | All |

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| Operating System | Qualcomm | Snapdragon 675 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 678 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 678 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 680 4g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 680 4g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 685 4g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 685 4g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 690 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 690 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 695 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 695 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 710 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 710 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 720g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 720g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 730 | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 730g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 730g Firmware | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 730 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 732g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 732g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 750g 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 750g 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 765g 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 765g 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 765 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 765 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 768g 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 768g 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 778g 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 778g 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 778g 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 778g 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 780g 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 780g 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 782n | - | All | All | All |

| Hardware | Qualcomm | Snapdragon 782g | - | All | All | All |
|------------------|----------|-------------------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Snapdragon 782g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 7c Gen 3 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 7c Gen 3 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 820 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 820 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 835 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 835 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 845 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 845 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 855 | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 855 /860 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 855 /860 Firmware | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 855 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 865 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 865 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 865 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 865 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 870 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 870 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 888 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 888 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 888 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 888 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 8 Gen 1 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 8 Gen 1 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon 8 Gen 1 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon 8 Gen 1 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon Ar2 Gen 1 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon Ar2 Gen 1 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon Auto 4g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon Auto 4g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon Auto 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon Auto 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon W5 Gen 1 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon W5 Gen 1 Firmware | - | All | All | All |

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|------------------|----------|----------------------------------|---|-----|-----|-----|
| Hardware | Qualcomm | Snapdragon X20 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon X20 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon X24 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon X24 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon X5 | - | All | All | All |
| Hardware | Qualcomm | Snapdragon X50 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon X50 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon X55 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon X55 5g Firmware | - | All | All | All |
| Operating System | Qualcomm | Snapdragon X5 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon X65 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon X65 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon Xr1 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon Xr1 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon Xr2 Gen 1 | - | All | All | All |
| Operating System | Qualcomm | Snapdragon Xr2 Gen 1 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon Xr2 5g | - | All | All | All |
| Operating System | Qualcomm | Snapdragon Xr2 5g Firmware | - | All | All | All |
| Hardware | Qualcomm | Sw5100 | - | All | All | All |
| Hardware | Qualcomm | Sw5100p | - | All | All | All |
| Operating System | Qualcomm | Sw5100p Firmware | - | All | All | All |
| Operating System | Qualcomm | Sw5100 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sxr1120 | - | All | All | All |
| Operating System | Qualcomm | Sxr1120 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sxr2130 | - | All | All | All |
| Operating System | Qualcomm | Sxr2130 Firmware | - | All | All | All |
| Hardware | Qualcomm | Video Collaboration Vc1 | - | All | All | All |
| Operating System | Qualcomm | Video Collaboration Vc1 Firmware | - | All | All | All |
| Hardware | Qualcomm | Video Collaboration Vc3 | - | All | All | All |
| Operating System | Qualcomm | Video Collaboration Vc3 Firmware | - | All | All | All |
| Hardware | Qualcomm | Video Collaboration Vc5 | - | All | All | All |
| Operating System | Qualcomm | Video Collaboration Vc5 Firmware | - | All | All | All |
| Hardware | Qualcomm | Vision Intelligence 400 | - | All | All | All |
| Operating System | Qualcomm | Vision Intelligence 400 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 | 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 | 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 | Wcn6740 | - | All | All | All |
| Operating System | Qualcomm | Wcn6740 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wsa8810 | - | All | All | All |
| Operating System | Qualcomm | Wsa8810 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wsa8815 | - | All | All | All |
| Operating System | Qualcomm | Wsa8815 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wsa8830 | - | All | All | All |

| | | | | | | |
|------------------|----------|------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Wsa8830 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wsa8832 | - | All | All | All |
| Operating System | Qualcomm | Wsa8832 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wsa8835 | - | All | All | All |
| Operating System | Qualcomm | Wsa8835 Firmware | - | All | All | All |

References

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

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| 610501 Google Android August 2023 Security Patch Missing for Samsung |
| 610502 Google Android August 2023 Security Patch Missing for Huawei EMUI |
| 610504 Google Android Devices July 2023 Security Patch Missing |

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