



CVE-2023-21626

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Summary

| | |
|------------------------|---|
| CVE | CVE-2023-21626 |
| State | PUBLIC |
| Assigner | product-security@qualcomm.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-08-08 10:15:00 UTC |
| Updated | 2023-08-10 17:23:00 UTC |
| Description | Cryptographic issue in HLOS due to improper authentication while performing key velocity checks using more than one key |

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------------------------|-----------------------------------|---------|--------|---------|----------|
| Hardware | Qualcomm | Apq8009 | - | All | All | All |
| Operating System | Qualcomm | Apq8009 Firmware | - | All | All | All |
| Hardware | Qualcomm | Apq8017 | - | All | All | All |
| Operating System | Qualcomm | Apq8017 Firmware | - | All | All | All |
| Hardware | Qualcomm | Apq8037 | - | All | All | All |
| Operating System | Qualcomm | Apq8037 Firmware | - | All | All | All |
| Hardware | Qualcomm | Aqt1000 | - | All | All | All |
| Operating System | Qualcomm | Aqt1000 Firmware | - | All | All | All |
| Hardware | Qualcomm | Ar8035 | - | All | All | All |
| Operating System | Qualcomm | Ar8035 Firmware | - | All | All | All |
| Hardware | Qualcomm | Csra6620 | - | All | All | All |
| Operating System | Qualcomm | Csra6620 Firmware | - | All | All | All |
| Hardware | Qualcomm | Csra6640 | - | All | All | All |
| Operating System | Qualcomm | Csra6640 Firmware | - | All | All | All |
| Hardware | Qualcomm | Csr31024 | - | All | All | All |
| Operating System | Qualcomm | Csr31024 Firmware | - | All | All | All |
| Hardware | Qualcomm | Fsm10056 | - | All | All | All |

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|------------------|----------|-------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Fsm10056 Firmware | - | All | All | All |
| Hardware | Qualcomm | Mdm8207 | - | All | All | All |
| Operating System | Qualcomm | Mdm8207 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 | 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 | Msm8108 | - | All | All | All |
| Operating System | Qualcomm | Msm8108 Firmware | - | All | All | All |
| Hardware | Qualcomm | Msm8208 | - | All | All | All |
| Operating System | Qualcomm | Msm8208 Firmware | - | All | All | All |
| Hardware | Qualcomm | Msm8209 | - | All | All | All |
| Operating System | Qualcomm | Msm8209 Firmware | - | All | All | All |
| Hardware | Qualcomm | Msm8608 | - | All | All | All |
| Operating System | Qualcomm | Msm8608 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 | Pm8937 | - | All | All | All |
| Operating System | Qualcomm | Pm8937 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qam8295p | - | All | All | All |
| Operating System | Qualcomm | Qam8295p Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca4004 | - | All | All | All |
| Operating System | Qualcomm | Qca4004 Firmware | - | All | All | All |

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|------------------|----------|--------------------|---|-----|-----|-----|
| Hardware | Qualcomm | Qca4020 | - | All | All | All |
| Operating System | Qualcomm | Qca4020 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca6174a | - | All | All | All |
| Operating System | Qualcomm | Qca6174a Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca6310 | - | All | All | All |
| Operating System | Qualcomm | Qca6310 Firmware | - | All | All | All |
| Hardware | Qualcomm | 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 | 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 |

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|------------------|----------|--------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Qca65/4au 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 | 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 | 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 | Qcm6490 | - | All | All | All |
| Operating System | Qualcomm | Qcm6490 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qcn7606 | - | All | All | All |
| Operating System | Qualcomm | Qcn7606 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 |

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|------------------|----------|------------------|---|-----|-----|-----|
| 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 | Qcx315 | - | All | All | All |
| Operating System | Qualcomm | Qcx315 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qm215 | - | All | All | All |
| Operating System | Qualcomm | Qm215 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 |

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|------------------|----------|------------------------|---|-----|-----|-----|
| 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 | Sd205 | - | All | All | All |
| Operating System | Qualcomm | Sd205 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd210 | - | All | All | All |
| Operating System | Qualcomm | Sd210 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd429 | - | All | All | All |
| Operating System | Qualcomm | Sd429 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd439 | - | All | All | All |
| Operating System | Qualcomm | Sd439 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd450 | - | All | All | All |
| Operating System | Qualcomm | Sd450 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd460 | - | All | All | All |
| Operating System | Qualcomm | Sd460 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd480 | - | All | All | All |
| Operating System | Qualcomm | Sd480 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd625 | - | All | All | All |
| Operating System | Qualcomm | Sd625 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd626 | - | All | All | All |
| Operating System | Qualcomm | Sd626 Firmware | - | All | All | All |

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|------------------|----------|-------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Sd626 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 | 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 |
| Operating System | Qualcomm | Sd710 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 |

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|------------------|----------|-------------------|---|-----|-----|-----|
| 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 | Sd835 | - | All | All | All |
| Operating System | Qualcomm | Sd835 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sd845 | - | All | All | All |
| Operating System | Qualcomm | Sd845 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 | - | 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 | 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 |

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|------------------|----------|-----------------------|---|-----|-----|-----|
| 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 | 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 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 | Sm4125 | - | All | All | All |
| Operating System | Qualcomm | Sm4125 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sm4375 | - | All | All | All |
| Operating System | Qualcomm | Sm4375 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 | 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 | Sxr2150p | - | All | All | All |
| Operating System | Qualcomm | Sxr2150p Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcd9306 | - | All | All | All |
| Operating System | Qualcomm | Wcd9306 Firmware | - | All | All | All |

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|------------------|----------|-------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Wcd9326 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcd9326 | - | All | All | All |
| Operating System | Qualcomm | Wcd9326 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcd9330 | - | All | All | All |
| Operating System | Qualcomm | Wcd9330 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 | 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 |

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|------------------|----------|------------------|---|-----|-----|-----|
| 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 | Wcn3980 | - | All | All | All |
| Operating System | Qualcomm | Wcn3980 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn3988 | - | All | All | All |
| Operating System | Qualcomm | Wcn3988 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn3990 | - | All | All | All |
| Operating System | Qualcomm | Wcn3990 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn3991 | - | All | All | All |
| Operating System | Qualcomm | Wcn3991 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn3998 | - | All | All | All |
| Operating System | Qualcomm | Wcn3998 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn6740 | - | All | All | All |
| Operating System | Qualcomm | Wcn6740 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn6750 | - | All | All | All |
| Operating System | Qualcomm | Wcn6750 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn6850 | - | All | All | All |
| Operating System | Qualcomm | Wcn6850 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn6851 | - | All | All | All |
| Operating System | Qualcomm | Wcn6851 Firmware | - | All | All | All |
| Hardware | Qualcomm | 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 | Wsa8810 | - | All | All | All |
| Operating System | Qualcomm | Wsa8810 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wsa8815 | - | All | All | All |
| Operating System | Qualcomm | Wsa8815 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wsa8830 | - | All | All | All |
| Operating System | Qualcomm | Wsa8830 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wsa8835 | - | All | All | All |
| Operating System | Qualcomm | Wsa8835 Firmware | - | All | All | All |

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

610500 Google Android Devices August 2023 Security Patch Missing

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