



CVE-2022-33263

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2022-33263 |
| State | PUBLIC |
| Assigner | product-security@qualcomm.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-06-06 08:15:00 UTC |
| Updated | 2023-06-13 16:47:00 UTC |
| Description | Memory corruption due to use after free in Core when multiple DCI clients register and deregister. |

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------------------------|------------------------------------|---------|--------|---------|----------|
| Hardware | Qualcomm | Aqt1000 | - | All | All | All |
| Operating System | Qualcomm | Aqt1000 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qam8255p | - | All | All | All |
| Operating System | Qualcomm | Qam8255p Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca6420 | - | All | All | All |
| Operating System | Qualcomm | Qca6420 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca6430 | - | All | All | All |
| Operating System | Qualcomm | Qca6430 Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca6574au | - | All | All | All |
| Operating System | Qualcomm | Qca6574au Firmware | - | All | All | All |
| Hardware | Qualcomm | Qca6595au | - | All | All | All |
| Operating System | Qualcomm | Qca6595au 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 | Qcs8155 | - | All | All | All |

| | | | | | | |
|------------------|----------|--|---|-----|-----|-----|
| Operating System | Qualcomm | Qcs8155 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sa6155p | - | All | All | All |
| Operating System | Qualcomm | Sa6155p Firmware | - | All | All | All |
| Hardware | Qualcomm | Sa8155p | - | All | All | All |
| Operating System | Qualcomm | Sa8155p 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 | Sd855 | - | All | All | All |
| Operating System | Qualcomm | Sd855 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 | Sm4450 | - | All | All | All |
| Operating System | Qualcomm | Sm4450 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sm8150 | - | All | All | All |
| Hardware | Qualcomm | Sm8150-ac | - | All | All | All |
| Operating System | Qualcomm | Sm8150-ac Firmware | - | All | All | All |
| Operating System | Qualcomm | Sm8150 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sm8350 | - | All | All | All |
| Hardware | Qualcomm | Sm8350-ac | - | All | All | All |
| Operating System | Qualcomm | Sm8350-ac Firmware | - | All | All | All |
| Operating System | Qualcomm | Sm8350 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sm8450 | - | All | All | All |
| Operating System | Qualcomm | Sm8450 Firmware | - | All | All | All |
| Hardware | Qualcomm | Sm8475 | - | All | All | All |
| Operating System | Qualcomm | Sm8475 Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon W5 Gen 1 Wearable Platform | - | All | All | All |
| Operating System | Qualcomm | Snapdragon W5 Gen 1 Wearable Platform Firmware | - | All | All | All |
| Hardware | Qualcomm | Snapdragon Wear 4100 Platform | - | All | All | All |
| Operating System | Qualcomm | Snapdragon Wear 4100 Platform 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 | Wcd9244 | - | 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 | 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 | 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 | 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 | 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 | Wcn685x-1 | - | All | All | All |
| Operating System | Qualcomm | Wcn685x-1 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn685x-5 | - | All | All | All |
| Operating System | Qualcomm | Wcn685x-5 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn785x-1 | - | All | All | All |
| Operating System | Qualcomm | Wcn785x-1 Firmware | - | All | All | All |
| Hardware | Qualcomm | Wcn785x-5 | - | All | All | All |
| Operating System | Qualcomm | Wcn785x-5 Firmware | - | All | All | All |

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|------------------|--------------------------|----------------------------------|---|-----|-----|-----|
| 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

[610491](#) Google Pixel Android June 2023 Security Patch Missing

[610492](#) Google Pixel Android July 2023 Security Patch Missing

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