



CVE-2023-24844

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

Summary

CVE	CVE-2023-24844
State	PUBLIC
Assigner	product-security@qualcomm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-03 06:15:00 UTC
Updated	2023-10-04 17:52:00 UTC
Description	Memory Corruption in Core while invoking a call to Access Control core library with hardware protected address range.

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Qualcomm	Ar8035	-	All	All	All
Operating System	Qualcomm	Ar8035 Firmware	-	All	All	All
Hardware	Qualcomm	Fastconnect 6700	-	All	All	All
Operating System	Qualcomm	Fastconnect 6700 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	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	Qcm4490	-	All	All	All
Operating System	Qualcomm	Qcm4490 Firmware	-	All	All	All
Hardware	Qualcomm	Qcm8550	-	All	All	All
Operating System	Qualcomm	Qcm8550 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6024	-	All	All	All

Operating System	Qualcomm	Qcn6024 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9024	-	All	All	All
Operating System	Qualcomm	Qcn9024 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs4490	-	All	All	All
Operating System	Qualcomm	Qcs4490 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs8550	-	All	All	All
Operating System	Qualcomm	Qcs8550 Firmware	-	All	All	All
Hardware	Qualcomm	Qdu1000	-	All	All	All
Operating System	Qualcomm	Qdu1000 Firmware	-	All	All	All
Hardware	Qualcomm	Qdu1010	-	All	All	All
Operating System	Qualcomm	Qdu1010 Firmware	-	All	All	All
Hardware	Qualcomm	Qdu1110	-	All	All	All
Operating System	Qualcomm	Qdu1110 Firmware	-	All	All	All
Hardware	Qualcomm	Qdu1210	-	All	All	All
Operating System	Qualcomm	Qdu1210 Firmware	-	All	All	All
Hardware	Qualcomm	Qdx1010	-	All	All	All
Operating System	Qualcomm	Qdx1010 Firmware	-	All	All	All
Hardware	Qualcomm	Qdx1011	-	All	All	All
Operating System	Qualcomm	Qdx1011 Firmware	-	All	All	All
Hardware	Qualcomm	Qru1032	-	All	All	All
Operating System	Qualcomm	Qru1032 Firmware	-	All	All	All
Hardware	Qualcomm	Qru1052	-	All	All	All
Operating System	Qualcomm	Qru1052 Firmware	-	All	All	All
Hardware	Qualcomm	Qru1062	-	All	All	All
Operating System	Qualcomm	Qru1062 Firmware	-	All	All	All
Hardware	Qualcomm	Sg8275p	-	All	All	All
Operating System	Qualcomm	Sg8275p Firmware	-	All	All	All
Hardware	Qualcomm	Sm8550p	-	All	All	All
Operating System	Qualcomm	Sm8550p Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 4 Gen 2 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 4 Gen 2 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 8 Gen 2 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 8 Gen 2 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 8 Gen 2 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 8 Gen 2 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X65 5G Modem of System	-	All	All	All

Hardware	Qualcomm	Snapdragon X65 5g Modem-rf System	-	All	All	All
Operating System	Qualcomm	Snapdragon X65 5g Modem-rf System Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X70 Modem-rf System	-	All	All	All
Operating System	Qualcomm	Snapdragon X70 Modem-rf System 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	Wcd9390	-	All	All	All
Operating System	Qualcomm	Wcd9390 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9395	-	All	All	All
Operating System	Qualcomm	Wcd9395 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	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
Hardware	Qualcomm	Wsa8840	-	All	All	All
Operating System	Qualcomm	Wsa8840 Firmware	-	All	All	All
Hardware	Qualcomm	Wsa8845	-	All	All	All
Hardware	Qualcomm	Wsa8845h	-	All	All	All
Operating System	Qualcomm	Wsa8845h Firmware	-	All	All	All
Operating System	Qualcomm	Wsa8845 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

[610513](#) Google Android Devices October 2023 Security Patch Missing

[610519](#) Google Android November 2023 Security Patch Missing for Samsung

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