



CVE-2022-40505

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Summary

CVE	CVE-2022-40505
State	PUBLIC
Assigner	product-security@qualcomm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-05-02 06:15:00 UTC
Updated	2023-05-09 16:34:00 UTC
Description	Information disclosure due to buffer over-read in Modem while parsing DNS hostname.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Qualcomm	9205 Lte Modem	-	All	All	All
Operating System	Qualcomm	9205 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	9206 Lte Modem	-	All	All	All
Operating System	Qualcomm	9206 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	9207 Lte Modem	-	All	All	All
Operating System	Qualcomm	9207 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	Mdm8207	-	All	All	All
Operating System	Qualcomm	Mdm8207 Firmware	-	All	All	All
Hardware	Qualcomm	Qca4004	-	All	All	All
Operating System	Qualcomm	Qca4004 Firmware	-	All	All	All
Hardware	Qualcomm	Qca4010	-	All	All	All
Operating System	Qualcomm	Qca4010 Firmware	-	All	All	All
Hardware	Qualcomm	Qts110	-	All	All	All
Operating System	Qualcomm	Qts110 Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 1100 Wearable Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 1100 Wearable Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 1200 Wearable Platform	-	All	All	All

Operating System	Qualcomm	Snapdragon 1200 Wearable Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Wear 1300 Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon Wear 1300 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X5 Lte Modem	-	All	All	All
Operating System	Qualcomm	Snapdragon X5 Lte Modem Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9306	-	All	All	All
Operating System	Qualcomm	Wcd9306 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9330	-	All	All	All
Operating System	Qualcomm	Wcd9330 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.

There are currently no legacy QID mappings associated with this CVE.

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