



CVE-2020-11257

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

Summary

CVE	CVE-2020-11257
State	PUBLIC
Assigner	product-security@qualcomm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-09 05:15:00 UTC
Updated	2021-06-16 18:05:00 UTC
Description	Memory corruption due to lack of validation of pointer arguments passed to TrustZone BSP in Snapdragon Wired Infrastruc

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Qualcomm	Ar7420	-	All	All	All
Operating System	Qualcomm	Ar7420 Firmware	-	All	All	All
Hardware	Qualcomm	Ar9580	-	All	All	All
Operating System	Qualcomm	Ar9580 Firmware	-	All	All	All
Hardware	Qualcomm	Csr8811	-	All	All	All
Operating System	Qualcomm	Csr8811 Firmware	-	All	All	All
Hardware	Qualcomm	lpq4018	-	All	All	All
Operating System	Qualcomm	lpq4018 Firmware	-	All	All	All
Hardware	Qualcomm	lpq4019	-	All	All	All
Operating System	Qualcomm	lpq4019 Firmware	-	All	All	All
Hardware	Qualcomm	lpq4028	-	All	All	All
Operating System	Qualcomm	lpq4028 Firmware	-	All	All	All
Hardware	Qualcomm	lpq4029	-	All	All	All
Operating System	Qualcomm	lpq4029 Firmware	-	All	All	All
Hardware	Qualcomm	Qca10901	-	All	All	All
Operating System	Qualcomm	Qca10901 Firmware	-	All	All	All
Hardware	Qualcomm	Qca4024	-	All	All	All

Operating System	Qualcomm	Qca4024 Firmware	-	All	All	All
Hardware	Qualcomm	Qca7500	-	All	All	All
Operating System	Qualcomm	Qca7500 Firmware	-	All	All	All
Hardware	Qualcomm	Qca7520	-	All	All	All
Operating System	Qualcomm	Qca7520 Firmware	-	All	All	All
Hardware	Qualcomm	Qca7550	-	All	All	All
Operating System	Qualcomm	Qca7550 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8075	-	All	All	All
Operating System	Qualcomm	Qca8075 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9880	-	All	All	All
Operating System	Qualcomm	Qca9880 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9886	-	All	All	All
Operating System	Qualcomm	Qca9886 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9888	-	All	All	All
Operating System	Qualcomm	Qca9888 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9889	-	All	All	All
Operating System	Qualcomm	Qca9889 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9898	-	All	All	All
Operating System	Qualcomm	Qca9898 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9984	-	All	All	All
Operating System	Qualcomm	Qca9984 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9992	-	All	All	All
Operating System	Qualcomm	Qca9992 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9994	-	All	All	All
Operating System	Qualcomm	Qca9994 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn3018	-	All	All	All
Operating System	Qualcomm	Qcn3018 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe1922	-	All	All	All
Operating System	Qualcomm	Qfe1922 Firmware	-	All	All	All
Hardware	Qualcomm	Qfe1952	-	All	All	All
Operating System	Qualcomm	Qfe1952 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9340	-	All	All	All
Operating System	Qualcomm	Wcd9340 Firmware	-	All	All	All
Hardware	Qualcomm	Wsa8810	-	All	All	All
Operating System	Qualcomm	Wsa8810 Firmware	-	All	All	All

References

Reference	Source	Link	Tags
January 2021 Security Bulletin Qualcomm	CONFIRM	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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