



# CVE-2022-22090

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

## Summary

<b>CVE</b>	CVE-2022-22090
<b>State</b>	PUBLIC
<b>Assigner</b>	product-security@qualcomm.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-06-14 10:15:00 UTC
<b>Updated</b>	2023-04-19 17:10:00 UTC
<b>Description</b>	Memory corruption in audio due to use after free while managing buffers from internal cache in Snapdragon Compute, Snap

## Risk And Classification

**Problem Types:** CWE-416

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Qualcomm	Sd865 5g	-	All	All	All
Operating System	Qualcomm	Sd865 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sd888 5g	-	All	All	All
Operating System	Qualcomm	Sd888 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sdx65	-	All	All	All
Operating System	Qualcomm	Sdx65 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	Sm7450	-	All	All	All
Operating System	Qualcomm	Sm7450 Firmware	-	All	All	All
Hardware	Qualcomm	Sm8475	-	All	All	All
Hardware	Qualcomm	Sm8475p	-	All	All	All
Operating System	Qualcomm	Sm8475p Firmware	-	All	All	All
Operating System	Qualcomm	Sm8475 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9370	-	All	All	All
Operating System	Qualcomm	Wcd9370 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9375	-	All	All	All

Operating System	Qualcomm	<a href="#">Wcd9375 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcd9380</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcd9380 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcd9385</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcd9385 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn6750</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn6750 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn6850</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn6850 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn6851</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn6851 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn6855</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn6855 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn6856</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn6856 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn7850</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn7850 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wcn7851</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wcn7851 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wsa8810</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wsa8810 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wsa8815</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wsa8815 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wsa8830</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wsa8830 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wsa8832</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wsa8832 Firmware</a>	-	All	All	All
Hardware	Qualcomm	<a href="#">Wsa8835</a>	-	All	All	All
Operating System	Qualcomm	<a href="#">Wsa8835 Firmware</a>	-	All	All	All

## References

Reference	Source	Link	Tags
Qualcomm Documentation	CONFIRM	<a href="http://www.qualcomm.com">www.qualcomm.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

610417 Google Android Devices June 2022 Security Patch Missing

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