



# CVE-2022-33240

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

## Summary

<b>CVE</b>	CVE-2022-33240
<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>	2023-06-06 08:15:00 UTC
<b>Updated</b>	2023-06-13 16:52:00 UTC
<b>Description</b>	Memory corruption in Audio due to incorrect type cast during audio use-cases.

## Risk And Classification

**Problem Types:** CWE-704

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6595</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6595au</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6595au Firmware</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6595 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6696</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6696 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sa6150p</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sa6150p Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sa6155p</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sa6155p Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sa8145p</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sa8145p Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sa8150p</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sa8150p Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sa8155p</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sa8155p Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sa8195p</a>	-	All	All	All

Operating System	Qualcomm	Sa8195p Firmware	-	All	All	All
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## References

Reference	Source	Link	Tags
Qualcomm Documentation	MISC	<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

<a href="#">610491</a> Google Pixel Android June 2023 Security Patch Missing
<a href="#">610492</a> Google Pixel Android July 2023 Security Patch Missing

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