



# CVE-2023-28553

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

## Summary

<b>CVE</b>	CVE-2023-28553
<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>	2023-11-07 06:15:00 UTC
<b>Updated</b>	2023-11-14 18:20:00 UTC
<b>Description</b>	Information Disclosure in WLAN Host when processing WMI event command.

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Qualcomm</a>	<a href="#">Ar8035</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Ar8035 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Ar9380</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Ar9380 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Csr8811</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Csr8811 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Csr31024</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Csr31024 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Fastconnect 6200</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Fastconnect 6200 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Fastconnect 6800</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Fastconnect 6800 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Fastconnect 6900</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Fastconnect 6900 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Fastconnect 7800</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Fastconnect 7800 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Immersive Home 214 Platform</a>	-	All	All	All

Operating System	Qualcomm	Immersive Home 214 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Immersive Home 216 Platform	-	All	All	All
Operating System	Qualcomm	Immersive Home 216 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Immersive Home 316 Platform	-	All	All	All
Operating System	Qualcomm	Immersive Home 316 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Immersive Home 318 Platform	-	All	All	All
Operating System	Qualcomm	Immersive Home 318 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Immersive Home 3210 Platform	-	All	All	All
Operating System	Qualcomm	Immersive Home 3210 Platform Firmware	-	All	All	All
Hardware	Qualcomm	Immersive Home 326 Platform	-	All	All	All
Operating System	Qualcomm	Immersive Home 326 Platform Firmware	-	All	All	All
Hardware	Qualcomm	lqq4019	-	All	All	All
Operating System	Qualcomm	lqq4019 Firmware	-	All	All	All
Hardware	Qualcomm	lqq4028	-	All	All	All
Operating System	Qualcomm	lqq4028 Firmware	-	All	All	All
Hardware	Qualcomm	lqq4029	-	All	All	All
Operating System	Qualcomm	lqq4029 Firmware	-	All	All	All
Hardware	Qualcomm	lqq5010	-	All	All	All
Operating System	Qualcomm	lqq5010 Firmware	-	All	All	All
Hardware	Qualcomm	lqq5028	-	All	All	All
Operating System	Qualcomm	lqq5028 Firmware	-	All	All	All
Hardware	Qualcomm	lqq6000	-	All	All	All
Operating System	Qualcomm	lqq6000 Firmware	-	All	All	All
Hardware	Qualcomm	lqq6010	-	All	All	All
Operating System	Qualcomm	lqq6010 Firmware	-	All	All	All
Hardware	Qualcomm	lqq6018	-	All	All	All
Operating System	Qualcomm	lqq6018 Firmware	-	All	All	All
Hardware	Qualcomm	lqq6028	-	All	All	All
Operating System	Qualcomm	lqq6028 Firmware	-	All	All	All
Hardware	Qualcomm	lqq8064	-	All	All	All
Operating System	Qualcomm	lqq8064 Firmware	-	All	All	All
Hardware	Qualcomm	lqq8065	-	All	All	All
Operating System	Qualcomm	lqq8065 Firmware	-	All	All	All
Hardware	Qualcomm	lqq8068	-	All	All	All
Operating System	Qualcomm	lqq8068 Firmware	-	All	All	All
Hardware	Qualcomm	lqq8070	-	All	All	All

Hardware	Qualcomm	lqq8070a	-	All	All	All
Operating System	Qualcomm	lqq8070a Firmware	-	All	All	All
Hardware	Qualcomm	lqq8071a	-	All	All	All
Operating System	Qualcomm	lqq8071a Firmware	-	All	All	All
Hardware	Qualcomm	lqq8072a	-	All	All	All
Operating System	Qualcomm	lqq8072a Firmware	-	All	All	All
Hardware	Qualcomm	lqq8074a	-	All	All	All
Operating System	Qualcomm	lqq8074a Firmware	-	All	All	All
Hardware	Qualcomm	lqq8076	-	All	All	All
Hardware	Qualcomm	lqq8076a	-	All	All	All
Operating System	Qualcomm	lqq8076a Firmware	-	All	All	All
Operating System	Qualcomm	lqq8076 Firmware	-	All	All	All
Hardware	Qualcomm	lqq8078	-	All	All	All
Hardware	Qualcomm	lqq8078a	-	All	All	All
Operating System	Qualcomm	lqq8078a Firmware	-	All	All	All
Operating System	Qualcomm	lqq8078 Firmware	-	All	All	All
Hardware	Qualcomm	lqq8173	-	All	All	All
Operating System	Qualcomm	lqq8173 Firmware	-	All	All	All
Hardware	Qualcomm	lqq8174	-	All	All	All
Operating System	Qualcomm	lqq8174 Firmware	-	All	All	All
Hardware	Qualcomm	lqq9008	-	All	All	All
Operating System	Qualcomm	lqq9008 Firmware	-	All	All	All
Hardware	Qualcomm	lqq9574	-	All	All	All
Operating System	Qualcomm	lqq9574 Firmware	-	All	All	All
Hardware	Qualcomm	Qam8295p	-	All	All	All
Operating System	Qualcomm	Qam8295p Firmware	-	All	All	All
Hardware	Qualcomm	Qca4024	-	All	All	All
Operating System	Qualcomm	Qca4024 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6175a	-	All	All	All
Operating System	Qualcomm	Qca6175a Firmware	-	All	All	All
Hardware	Qualcomm	Qca6391	-	All	All	All
Operating System	Qualcomm	Qca6391 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6426	-	All	All	All
Operating System	Qualcomm	Qca6426 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6436	-	All	All	All
Operating System	Qualcomm	Qca6436 Firmware	-	All	All	All

Hardware	Qualcomm	Qca6554a	-	All	All	All
Operating System	Qualcomm	Qca6554a Firmware	-	All	All	All
Hardware	Qualcomm	Qca6564au	-	All	All	All
Operating System	Qualcomm	Qca6564au Firmware	-	All	All	All
Hardware	Qualcomm	Qca6574	-	All	All	All
Hardware	Qualcomm	Qca6574a	-	All	All	All
Hardware	Qualcomm	Qca6574au	-	All	All	All
Operating System	Qualcomm	Qca6574au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6574a Firmware	-	All	All	All
Operating System	Qualcomm	Qca6574 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6584au	-	All	All	All
Operating System	Qualcomm	Qca6584au Firmware	-	All	All	All
Hardware	Qualcomm	Qca6595	-	All	All	All
Hardware	Qualcomm	Qca6595au	-	All	All	All
Operating System	Qualcomm	Qca6595au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6595 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6678aq	-	All	All	All
Operating System	Qualcomm	Qca6678aq Firmware	-	All	All	All
Hardware	Qualcomm	Qca6696	-	All	All	All
Operating System	Qualcomm	Qca6696 Firmware	-	All	All	All
Hardware	Qualcomm	Qca6698aq	-	All	All	All
Operating System	Qualcomm	Qca6698aq Firmware	-	All	All	All
Hardware	Qualcomm	Qca7500	-	All	All	All
Operating System	Qualcomm	Qca7500 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8075	-	All	All	All
Operating System	Qualcomm	Qca8075 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8081	-	All	All	All
Operating System	Qualcomm	Qca8081 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8082	-	All	All	All
Operating System	Qualcomm	Qca8082 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8084	-	All	All	All
Operating System	Qualcomm	Qca8084 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8085	-	All	All	All
Operating System	Qualcomm	Qca8085 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8337	-	All	All	All

Operating System	Qualcomm	Qca8337 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8386	-	All	All	All
Operating System	Qualcomm	Qca8386 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	Qca9980	-	All	All	All
Operating System	Qualcomm	Qca9980 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9984	-	All	All	All
Operating System	Qualcomm	Qca9984 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9985	-	All	All	All
Operating System	Qualcomm	Qca9985 Firmware	-	All	All	All
Hardware	Qualcomm	Qca9990	-	All	All	All
Operating System	Qualcomm	Qca9990 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	Qcc2073	-	All	All	All
Operating System	Qualcomm	Qcc2073 Firmware	-	All	All	All
Hardware	Qualcomm	Qcc2076	-	All	All	All
Operating System	Qualcomm	Qcc2076 Firmware	-	All	All	All
Hardware	Qualcomm	Qcc710	-	All	All	All
Operating System	Qualcomm	Qcc710 Firmware	-	All	All	All
Hardware	Qualcomm	Qcf8000	-	All	All	All
Operating System	Qualcomm	Qcf8000 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn5022	-	All	All	All
Operating System	Qualcomm	Qcn5022 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn5024	-	All	All	All

Hardware	Qualcomm	Qcn5024	-	All	All	All
Operating System	Qualcomm	Qcn5024 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn5052	-	All	All	All
Operating System	Qualcomm	Qcn5052 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn5122	-	All	All	All
Operating System	Qualcomm	Qcn5122 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn5124	-	All	All	All
Operating System	Qualcomm	Qcn5124 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn5152	-	All	All	All
Operating System	Qualcomm	Qcn5152 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn5154	-	All	All	All
Operating System	Qualcomm	Qcn5154 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn5164	-	All	All	All
Operating System	Qualcomm	Qcn5164 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6023	-	All	All	All
Operating System	Qualcomm	Qcn6023 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6024	-	All	All	All
Operating System	Qualcomm	Qcn6024 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6112	-	All	All	All
Operating System	Qualcomm	Qcn6112 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6122	-	All	All	All
Operating System	Qualcomm	Qcn6122 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6132	-	All	All	All
Operating System	Qualcomm	Qcn6132 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6224	-	All	All	All
Operating System	Qualcomm	Qcn6224 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn6274	-	All	All	All
Operating System	Qualcomm	Qcn6274 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9000	-	All	All	All
Operating System	Qualcomm	Qcn9000 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9022	-	All	All	All
Operating System	Qualcomm	Qcn9022 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9024	-	All	All	All
Operating System	Qualcomm	Qcn9024 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9070	-	All	All	All
Operating System	Qualcomm	Qcn9070 Firmware	-	All	All	All

Hardware	Qualcomm	Qcn9072	-	All	All	All
Operating System	Qualcomm	Qcn9072 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9074	-	All	All	All
Operating System	Qualcomm	Qcn9074 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9100	-	All	All	All
Operating System	Qualcomm	Qcn9100 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9274	-	All	All	All
Operating System	Qualcomm	Qcn9274 Firmware	-	All	All	All
Hardware	Qualcomm	Qfw7114	-	All	All	All
Operating System	Qualcomm	Qfw7114 Firmware	-	All	All	All
Hardware	Qualcomm	Qfw7124	-	All	All	All
Operating System	Qualcomm	Qfw7124 Firmware	-	All	All	All
Hardware	Qualcomm	Sa4150p	-	All	All	All
Operating System	Qualcomm	Sa4150p Firmware	-	All	All	All
Hardware	Qualcomm	Sa4155p	-	All	All	All
Operating System	Qualcomm	Sa4155p Firmware	-	All	All	All
Hardware	Qualcomm	Sa6145p	-	All	All	All
Operating System	Qualcomm	Sa6145p Firmware	-	All	All	All
Hardware	Qualcomm	Sa6150p	-	All	All	All
Operating System	Qualcomm	Sa6150p Firmware	-	All	All	All
Hardware	Qualcomm	Sa6155p	-	All	All	All
Operating System	Qualcomm	Sa6155p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8145p	-	All	All	All
Operating System	Qualcomm	Sa8145p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8150p	-	All	All	All
Operating System	Qualcomm	Sa8150p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8155p	-	All	All	All
Operating System	Qualcomm	Sa8155p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8195p	-	All	All	All
Operating System	Qualcomm	Sa8195p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8295p	-	All	All	All
Operating System	Qualcomm	Sa8295p Firmware	-	All	All	All
Hardware	Qualcomm	Sd865 5g	-	All	All	All
Operating System	Qualcomm	Sd865 5g Firmware	-	All	All	All
Hardware	Qualcomm	Sdx55	-	All	All	All

Operating System	Qualcomm	Sdx55 Firmware	-	All	All	All
Hardware	Qualcomm	Sdx65m	-	All	All	All
Operating System	Qualcomm	Sdx65m Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 480 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 480 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 480 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 480 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 4 Gen 1 Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 4 Gen 1 Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 695 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 695 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 865 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 865 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 865 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 865 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon 870 5g Mobile Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon 870 5g Mobile Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Auto 4g Modem	-	All	All	All
Operating System	Qualcomm	Snapdragon Auto 4g Modem Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Auto 5g Modem-rf	-	All	All	All
Operating System	Qualcomm	Snapdragon Auto 5g Modem-rf Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon W5 Gen 1 Wearable Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon W5 Gen 1 Wearable Platform Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon X55 5g Modem-rf System	-	All	All	All
Operating System	Qualcomm	Snapdragon X55 5g Modem-rf System Firmware	-	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 X75 5g Modem-rf System	-	All	All	All
Operating System	Qualcomm	Snapdragon X75 5g Modem-rf System Firmware	-	All	All	All
Hardware	Qualcomm	Snapdragon Xr2 5g Platform	-	All	All	All
Operating System	Qualcomm	Snapdragon Xr2 5g Platform Firmware	-	All	All	All
Hardware	Qualcomm	Sw5100	-	All	All	All
Hardware	Qualcomm	Sw5100p	-	All	All	All
Operating System	Qualcomm	Sw5100p Firmware	-	All	All	All
Operating System	Qualcomm	Sw5100 Firmware	-	All	All	All
Hardware	Qualcomm	Sxr2130	-	All	All	All

Hardware	Qualcomm	Sxr2130	-	All	All	All
Operating System	Qualcomm	Sxr2130 Firmware	-	All	All	All
Hardware	Qualcomm	Wcd9340	-	All	All	All
Operating System	Qualcomm	Wcd9340 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	Wcd9375 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	Wcn3980	-	All	All	All
Operating System	Qualcomm	Wcn3980 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	Wsa8835	-	All	All	All
Operating System	Qualcomm	Wsa8835 Firmware	-	All	All	All

## References

Reference	Source	Link	Tags
Qualcomm Documentation		<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

[610517](#) Google Pixel Android November 2023 Security Patch Missing

[610529](#) Google Android December 2023 Security Patch Missing for Huawei EMUI

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