



# CVE-2021-30304

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## Summary

<b>CVE</b>	CVE-2021-30304
<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>	2021-10-20 07:15:00 UTC
<b>Updated</b>	2021-10-26 18:46:00 UTC
<b>Description</b>	Possible buffer out of bound read can occur due to improper validation of TBTT count and length while parsing the beacon

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca2062</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca2062 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca2064</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca2064 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca2065</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca2065 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca2066</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca2066 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sc8280xp</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sc8280xp Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcd9380</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcd9380 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcd9385</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcd9385 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn6850</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcn6850 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn6851</a>	-	All	All	All

Operating System	Qualcomm	Wcn6851 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn6855	-	All	All	All
Operating System	Qualcomm	Wcn6855 Firmware	-	All	All	All
Hardware	Qualcomm	Wcn6856	-	All	All	All
Operating System	Qualcomm	Wcn6856 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
October 2021 Security Bulletin   Qualcomm	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.

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

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