



CVE-2019-15948

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Summary

CVE	CVE-2019-15948
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-11-13 16:15:00 UTC
Updated	2020-08-18 20:15:00 UTC
Description	Texas Instruments CC256x and WL18xx dual-mode Bluetooth controller devices, when LE scan mode is used, allow remot

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Ti	Cc256xb-bt-sp	-	All	All	All
Hardware	Ti	Cc256xb-bt-sp	-	All	All	All
Operating System	Ti	Cc256xb-bt-sp Firmware	All	All	All	All
Hardware	Ti	Cc256xc-bt-sp	-	All	All	All
Hardware	Ti	Cc256xc-bt-sp	-	All	All	All
Operating System	Ti	Cc256xc-bt-sp Firmware	All	All	All	All
Hardware	Ti	WL18xx-bt-sp	-	All	All	All
Hardware	Ti	WL18xx-bt-sp	-	All	All	All
Operating System	Ti	WL18xx-bt-sp Firmware	All	All	All	All

References

Reference

[publications/2020/TI_SILABS_BLE_RCEs at master · darkmentorllc/publications · GitHub](#)

[jackbnimble/ti_wl18xx_adv_rce.py at master · darkmentorllc/jackbnimble · GitHub](#)

[Over-the-air exploitation of a Texas Instruments Bluetooth Low Energy chip via CVE-2019-15948 - YouTube](#)

[www.linkedin.com/in/veronica-kovah-2587185](#)

[\[FAQ\] CC2564C: CC256x and WL18xx Bluetooth Low Energy - LE scan vulnerability - Bluetooth® forum - Bluetooth® - TI E2E support forums](#)

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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