



CVE-2020-13595

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

Summary

CVE	CVE-2020-13595
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-08-31 15:15:00 UTC
Updated	2020-09-08 21:09:00 UTC
Description	The Bluetooth Low Energy (BLE) controller implementation in Espressif ESP-IDF 4.0 through 4.2 (for ESP32 devices) returns

Risk And Classification

Problem Types: CWE-617

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Espressif	Esp-idf	All	All	All	All
Hardware	Espressif	Esp32	-	All	All	All
Hardware	Espressif	Esp32	-	All	All	All

References

Reference	Source	Link	Tags
ASSET Research Group: CVEs	MISC	asset-group.github.io	Third P
ASSET Research Group: SweynTooth	MISC	asset-group.github.io	Third P
GitHub - espressif/esp32-bt-lib: ESP32 Bluetooth stack (below HCI layer) precompiled libraries	MISC	github.com	Third P
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

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