



# CVE-2020-15802

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2020-15802
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-09-11 14:15:00 UTC
<b>Updated</b>	2022-11-16 15:19:00 UTC
<b>Description</b>	Devices supporting Bluetooth before 5.1 may allow man-in-the-middle attacks, aka BLURtooth. Cross Transport Key Deriva

## Risk And Classification

**Problem Types:** CWE-287

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bluetooth	Bluetooth Core Specification	All	All	All	All
Application	Bluetooth	Bluetooth Core Specification	All	All	All	All

## References

Reference	Source	Link
VU#589825 - Devices supporting Bluetooth BR/EDR and LE using CTKD are vulnerable to key overwrite	MISC	<a href="http://www.kb.cert.org">www.kb.cert.org</a>
Security Notice   Bluetooth® Technology Website	CONFIRM	<a href="http://www.bluetooth.com">www.bluetooth.com</a>
Bluetooth Unveils Security Issue, With No Security Solution	MISC	<a href="http://gizmodo.com">gizmodo.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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