



# CVE-2022-40363

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

## Summary

<b>CVE</b>	CVE-2022-40363
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-09-29 13:15:00 UTC
<b>Updated</b>	2022-10-04 18:23:00 UTC
<b>Description</b>	A buffer overflow in the component nfc_device_load_mifare_ul_data of Flipper Devices Inc., Flipper Zero before v0.65.2 all

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Flipperzero</a>	<a href="#">Flipper Zero</a>	-	All	All	All
Operating System	<a href="#">Flipperzero</a>	<a href="#">Flipper Zero Firmware</a>	All	All	All	All

## References

Reference	Source	Link
fix buffer overflow in mifare ul load by VVX7 · Pull Request #1697 · flipperdevices/flipperzero-firmware · GitHub	MISC	<a href="#">github.com</a>
Your Amiibo's Haunted :: VVX7	MISC	<a href="#">vx7.io</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">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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