



# CVE-2020-6861

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## Summary

<b>CVE</b>	CVE-2020-6861
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-05-06 14:15:00 UTC
<b>Updated</b>	2021-07-21 11:39:00 UTC
<b>Description</b>	A flawed protocol design in the Ledger Monero app before 1.5.1 for Ledger Nano and Ledger S devices allows a local attac

## Risk And Classification

**Problem Types:** CWE-327

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Ledger</a>	<a href="#">Monero</a>	All	All	All	All
Application	<a href="#">Ledger</a>	<a href="#">Monero</a>	All	All	All	All
Hardware	<a href="#">Ledger</a>	<a href="#">Nano S</a>	-	All	All	All
Hardware	<a href="#">Ledger</a>	<a href="#">Nano S</a>	-	All	All	All
Hardware	<a href="#">Ledger</a>	<a href="#">Nano X</a>	-	All	All	All
Hardware	<a href="#">Ledger</a>	<a href="#">Nano X</a>	-	All	All	All

## References

Reference	Source	Link	Tags
Ledger Security Bulletin 008   Donjon	CONFIRM	<a href="https://donjon.ledger.com">donjon.ledger.com</a>	Exploit, Vendor Advisory
CVE-2020-6861: Ledger Monero App Spend key Extraction	MISC	<a href="https://deadcode.me">deadcode.me</a>	Exploit, Third Party Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://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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