



# CVE-2023-0847

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## Summary

<b>CVE</b>	CVE-2023-0847
<b>State</b>	PUBLIC
<b>Assigner</b>	ics-cert@hq.dhs.gov
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-03-01 00:15:00 UTC
<b>Updated</b>	2023-11-07 04:01:00 UTC
<b>Description</b>	The Sub-IoT implementation of the DASH 7 Alliance protocol has a vulnerability that can lead to an out-of-bounds write pric

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Dash7-alliance</a>	<a href="#">Dash7 Alliance Protocol</a>	All	All	All	All

## References

Reference	Source	Link	Tag
Sub-IoT DASH 7 Alliance Protocol stack implementation   CISA	MISC	<a href="http://www.cisa.gov">www.cisa.gov</a>	
Possible remote memory corruption over the DASH7 modem · Advisory · Sub-IoT/Sub-IoT-Stack · GitHub	MISC	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	can
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	can

No vendor comments have been submitted for this CVE.

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

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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)