



# CVE-2022-33944

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

## Summary

<b>CVE</b>	CVE-2022-33944
<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>	2022-07-20 16:15:00 UTC
<b>Updated</b>	2022-07-27 21:42:00 UTC
<b>Description</b>	The main MiCODUS MV720 GPS tracker web server has an authenticated insecure direct object references vulnerability or

## Risk And Classification

**Problem Types:** CWE-639

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Micodus	Mv720	-	All	All	All
Operating System	Micodus	Mv720 Firmware	-	All	All	All

## References

Reference	Source	Link	Tags
MiCODUS MV720 GPS tracker   CISA	CONFIRM	<a href="http://www.cisa.gov">www.cisa.gov</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

## Vendor Comments And Credit

### Discovery Credit

**LEGACY:** Pedro Umbelino, Dan Dahlberg, and Jacob Olcott of BitSight reported these vulnerabilities to CISA.

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

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