CVE-2021-21967

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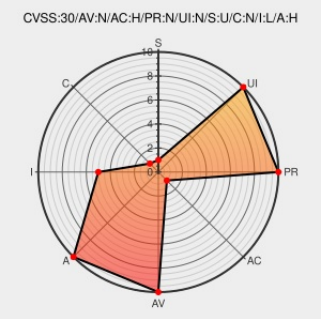
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Seaconnect 370w from Sealevel contain the following vulnerability:

An out-of-bounds write vulnerability exists in the OTA update task functionality of Sealevel Systems, Inc. SeaConnect 370W v1.3.34. A specially-crafted MQTT payload can lead to denial of service. An attacker can perform a man-in-the-middle attack to trigger this vulnerability.

CVE-2021-21967 has been assigned by talos-cna@cisco.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Sealevel Systems, Inc.** - **SeaConnect 370W** version **= v1.3.34**

CVSS3 Score: 5.9 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: 7.1 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
TALOS-2021-1394 || Cisco Talos Intelligence Group -	talosintelligence.com	MISC

Comprehensive Threat Intelligence	text/html	talosintelligence.com/vulnerability_reports/TALOS-2021-1394	

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Sealevel	Seaconnect 370w	-	All	All	All
Operating System	Sealevel	Seaconnect 370w Firmware	1.3.34	All	All	All

cpe:2.3:h:sealevel:seaconnect_370w:-:*:*:*:*:*:*:*:

cpe:2.3:o:sealevel:seaconnect_370w_firmware:1.3.34:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-21967 : An out-of-bounds write vulnerability exists in the OTA update task functionality of Sealevel Syste… twitter.com/i/web/status/1…	2022-04-14 20:09:26
@WesUncensored	New vulnerability on the NVD: CVE-2021-21967 ift.tt/vVjXlof	2022-04-14 22:33:31
@workentin	New vulnerability on the NVD: CVE-2021-21967 ift.tt/vVjXlof	2022-04-14 22:40:22
@xanadulinux	CVE-2021-21967 ift.tt/vVjXlof	2022-04-14 22:52:17
/r/netcve	CVE-2021-21967	2022-04-14 20:38:59

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