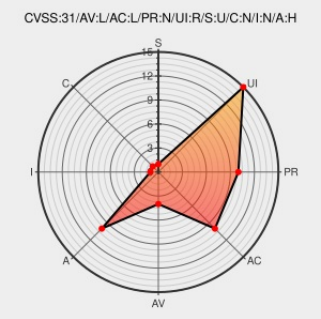
CVE-2022-25050

Published on: Not Yet Published

Last Modified on: 03/09/2022 06:45:00 PM UTC

CVE-2022-25050

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



Certain versions of Rlt 433 from Rtl 433 Project contain the following vulnerability:

rtl_433 21.12 was discovered to contain a stack overflow in the function somfy_iohc_decode(). This vulnerability allows attackers to cause a Denial of Service (DoS) via a crafted file.

CVE-2022-25050 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.5 - MEDIUM

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

CVSS2 Score: 4.3 - MEDIUM

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

CVE References

Description	Tags	Link
Responsible disclosure policy · Issue #1960 · merbanan/rtl_433 · GitHub	github.com text/html	MISC github.com/merbanan/rtl_433/issues/1960
minor: Fix overflow in	github.com	MISC

Clipsal-CMR113 and Somfy-IOHC reported by aug5t7 · merbanan/rtl_433@2dad7b9 · GitHub	text/html	github.com/merbanan/rtl_433/commit/2dad7b9fc67a1d0bfbe520fbd821678b8f8cc
huntr – the Bug Bounty Platform for any GitHub repository	huntr.dev text/html Inactive Link Not Archived	MISC huntr.dev/bounties/6c9cd35f-a206-4fdf-b6d1-fcd50926c2d9/

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

Related QID Numbers

183133 Debian Security Update for rtl-433 (CVE-2022-25050)

502950 Alpine Linux Security Update for rtl_433

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Rtl 433 Project	Rlt 433	21.12	All	All	All

cpe:2.3:a:rtl_433_project:rlt_433:21.12:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-25050 : rtl_433 21.12 was discovered to contain a stack overflow in the function somfy_iohc_decode . This… twitter.com/i/web/status/1…	2022-03-02 00:05:14
/r/netcve	CVE-2022-25050	2022-03-02 00:38:45

← Previous ID

Next ID→

CVE.report and Source URL Uptime Status status.cve.report