CVE-2021-22637

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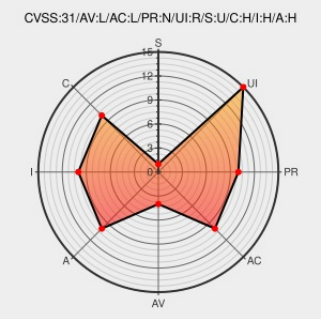
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of V-server from Fujielectric contain the following vulnerability:

Multiple stack-based buffer overflow issues have been identified in the way the application processes project files, allowing an attacker to craft a special project file that may allow arbitrary code execution on the Tellus Lite V-Simulator and V-Server Lite (versions prior to 4.0.10.0).

CVE-2021-22637 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 6.8 - MEDIUM

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

CVE References

Description	Tags	Link
ZDI-21-097 | Zero Day Initiative	Third Party Advisory VDB Entry www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-21-097/

Fuji Electric Tellus Lite V-Simulator and V-Server Lite | CISA	Third Party Advisory US Government Resource us-cert.cisa.gov text/html	MISC us-cert.cisa.gov/ics/advisories/icsa-21-026-01

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fujielectric	V-server	All	All	All	All
Application	Fujielectric	V-server	All	All	All	All
Application	Fujielectric	V-simulator	All	All	All	All
Application	Fujielectric	V-simulator	All	All	All	All

cpe:2.3:a:fujielectric:v-server:*:*:*:*:lite:*:*:*:

cpe:2.3:a:fujielectric:v-server:*:*:*:*:lite:*:*:*:

cpe:2.3:a:fujielectric:v-simulator:*:*:*:*:lite:*:*:*:

cpe:2.3:a:fujielectric:v-simulator:*:*:*:*:lite:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@RemotelyAlerts	Severity: ?? | Multiple stack-based buffer overflow iss... | CVE-2021-22637 | Link for more: alerts.remotelyrmm.com/CVE-2021-22637	2022-04-26 17:30:34

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