



CVE-2022-41657

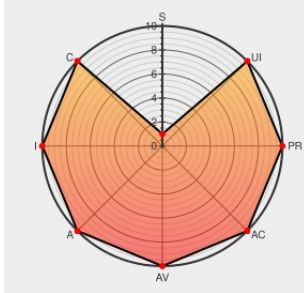
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Infrasuite Device Master](#) from [Deltaww](#) contain the following vulnerability:

Delta Electronics InfraSuite Device Master Versions 00.00.01a and prior allow attacker provided data already serialized into memory to be used in file operation application programmable interfaces (APIs). This could create arbitrary files, which could be used in API operations and could ultimately result in remote code execution.

CVE-2022-41657 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Delta Electronics](#) - **InfraSuite Device Master** version = 0

CVSS3 Score: **9.8 - CRITICAL**

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

CVE References

Description	Tags	Link
Delta Electronics InfraSuite Device Master (Update A) CISA	www.cisa.gov text/html	MISC www.cisa.gov/uscrt/ics/advisories/icsa-22-298-07

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Deltaww	Infrasuite Device Master	All	All	All	All
cpe:2.3:a:deltaww:infrasuite_device_master:*****:						
No vendor comments have been submitted for this CVE						
Social Mentions						
Source	Title					Posted (UTC)
 /r/netcve	CVE-2022-41657					2022-10-31 20:38:45
← Previous ID			Next ID →			

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