



CVE-2022-4616

Published on: Not Yet Published

Last Modified on: 01/20/2023 07:56:00 AM UTC

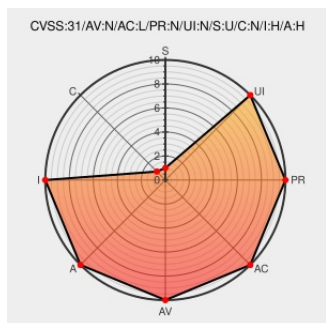
CVE-2022-4616

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Dx-3021](#) from [Deltaww](#) contain the following vulnerability:

The webserver in Delta DX-3021 versions prior to 1.24 is vulnerable to command injection through the network diagnosis page. This vulnerability could allow a remote unauthenticated user to add files, delete files, and change file permissions.

CVE-2022-4616 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Delta Industrial Automation](#) - **4G Router DX-3021** version = 0

CVSS3 Score: **9.1 - CRITICAL**

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

CVE References

Description	Tags	Link
Delta 4G Router DX-3021 CISA	www.cisa.gov text/html	MISC www.cisa.gov/uscrt/ics/advisories/icsa-22-354-05
Delta Download Center	downloadcenter.deltaww.com text/html	MISC downloadcenter.deltaww.com/en-US/DownloadCenter?v=1&CID=06&itemID=060308&downloadID=DX&dataType=12&sort_expr=cdate&sort_dir=DESC

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

591318 Delta Industrial Automation 4G Router DX-3021 Command Injection Vulnerability (ICSA-22-354-05)

Exploit/POC from Github

This Python script aids in exploiting CVE-2022-46169 by automating payload delivery and response handling. It starts ...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Deltaww	Dx-3021I9	-	All	All	All
Operating System	Deltaww	Dx-3021I9 Firmware	All	All	All	All

cpe:2.3:h:deltaww:dx-3021I9:-:*:*:*:*:*:

cpe:2.3:o:deltaww:dx-3021I9_firmware:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 /r/netcve	CVE-2022-4616	2023-01-13 01:38:58

← Previous ID

Next ID →