



CVE-2022-2475

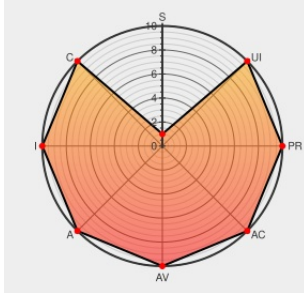
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CVE-2022-2475

[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 [Haas Controller](#) from [Haascnc](#) contain the following vulnerability:

Haas Controller version 100.20.000.1110 has insufficient granularity of access control when using the "Ethernet Q Commands" service. Any user is able to write macros into registers outside of the authorized accessible range. This could allow a user to access privileged resources or resources out of context.

CVE-2022-2475 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Haas](#) - **Haas CNC Controller** version = **100.20.000.1110**

CVSS3 Score: **8.8 - HIGH**

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

CVE References

Description	Tags	Link
Haas Controller CISA	www.cisa.gov text/html	MISC www.cisa.gov/uscert/ics/advisories/icsa-22-298-01

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.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Haascnc	Haas Controller	-	All	All	All
Operating System	Haascnc	Haas Controller Firmware	100.20.000.1110	All	All	All
cpe:2.3:h:haascnc:haas_controller:-:*****:.*						
cpe:2.3:o:haascnc:haas_controller_firmware:100.20.000.1110:*****:.*						

Discovery Credit

Marco Balduzzi of Trend Micro and Francesco Sortino from Celada Spa reported this vulnerability.

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-2475 : Haas Controller version 100.20.000.1110 has insufficient granularity of access control when using t... twitter.com/i/web/status/1...	2022-10-28 18:01:26
 /r/netcve	CVE-2022-2475	2022-10-28 18:38:09

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