

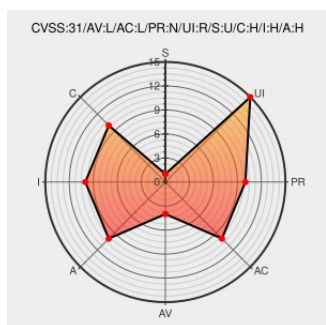


CVE-2022-26417

Published on: Not Yet Published

Last Modified on: 04/08/2022 12:59:00 PM UTC

CVE-2022-26417 - advisory for ICSA-22-088-02

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

Certain versions of **Cx-position** from **Omron** contain the following vulnerability:

Omron CX-Position (versions 2.5.3 and prior) is vulnerable to a use after free memory condition while processing a specific project file, which may allow an attacker to execute arbitrary code.

CVE-2022-26417 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Omron](#) - **CX-Position** version $\leq 2.5.3$

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
Omron CX-Position CISA	www.cisa.gov text/html	CONFIRM www.cisa.gov/uscert/ics/advisories/icsa-22-088-02

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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	Omron	Cx-position	All	All	All	All
cpe:2.3:a:omron:cx-position:*:*:*:*:*.*						

Discovery Credit

xina1i, working with Trend Micro's Zero Day Initiative, reported these vulnerabilities to CISA.

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-26417 : Omron CX-Position versions 2.5.3 and prior is vulnerable to a use after free memory condition wh... twitter.com/i/web/status/1...	2022-04-01 23:17:09
 /r/netcve	CVE-2022-26417	2022-04-01 23:38:37

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