



# CVE-2022-29829

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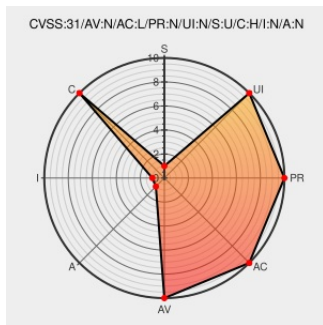
## CVE-2022-29829

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Gx Works3](#) from [Mitsubishielectric](#) contain the following vulnerability:

Use of Hard-coded Cryptographic Key vulnerability in Mitsubishi Electric GX Works3 all versions allows a remote unauthenticated attacker to disclose sensitive information . As a result, unauthorized users may view or execute programs illegally.

CVE-2022-29829 has been assigned by [Mitsubishielectric.Psirt@yd.MitsubishiElectric.co.jp](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Mitsubishi Electric Corporation](#) - **GX Works3** version = **all versions**

CVSS3 Score: **7.5 - HIGH**

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

## CVE References

Description	Tags	Link
	<a href="#">www.mitsubishielectric.com/application/pdf</a>	<a href="#">www.mitsubishielectric.com/en/psirt/vulnerability/pdf/2022-015_en.pdf</a>
JVNVU#97244961: 三菱電機製FAエンジニアリングソフトウェア製品における複数の脆弱性	<a href="#">jvn.jp</a> <a href="#">text/xml</a>	<a href="#">jvn.jp/vu/JVNVU97244961/index.html</a>

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## Related QID Numbers

591227 Mitsubishi Electric FA Engineering Software GXWorks3 Multiple Vulnerabilities (ICSA-22-333-05)

## Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mitsubishielectric	Gx Works3	All	All	All	All
Application	Mitsubishielectric	Gx Works3	All	All	All	All
Application	Mitsubishielectric	Gx Works3	All	All	All	All




cpe:2.3:a:mitsubishielectric:gx\_works3:\*:\*:\*:\*:\*:\*:

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No vendor comments have been submitted for this CVE

## Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-29829 : Use of Hard-coded Cryptographic Key vulnerability in Mitsubishi Electric GX Works3 all versions al... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2022-11-25 00:05:02
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-29829 Use of Hard-coded Cryptographic Key vulnerability in Mitsubishi E... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2022-11-25 00:55:56
 /r/netcve	<a href="#">CVE-2022-29829</a>	2022-11-25 00:38:18

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