

Product Security Advisory

JCI-PSA-2025-09 August 11, 2025 CVE-2025-43867

ICSA-25-219-02

Overview

Johnson Controls has confirmed a vulnerability, impacting Facility Explorer software for FX80 and FX90 products.

Impact

Under certain circumstances a successful exploitation of this vulnerability could compromise the device's configuration files.

Affected Versions

- FX80 running FX14.10.10 or FX 14.14.1
- FX90 running FX14.10.10 or FX 14.14.1
- Note: FX 14.10.10 aligns with Niagara 4.10u10
- Note: FX 14.14.1 aligns with Niagara 4.14u1

Mitigation

- Johnson Controls recommends users update to the latest version. Successful exploitation of CVE-2025-43867 could trigger CVEs CVE-2025-3936 through CVE-2025-3945.
 - a. For systems running version 14.10.10, apply the 14.10.11 patch from the software portal.
 - b. For systems running version 14.14.1, apply the 14.14.2 patch from the software portal.
 - **c.** The software portal is located at the following link: https://www.solutionnavigator.com/sn/SN ArticleList?category=Software Downloads&categoryName =Software%20Downloads&GroupName=Facility Explorer. Note: Login credentials are required.

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Resources

Cyber Solutions Website - https://www.johnsoncontrols.com/cyber-solutions/security-advisories CVE-2025-43867 - NIST National Vulnerability Database (NVD) and CVE® ICSA-25-219-02 - CISA ICS-CERT Advisories



In addition to the guidance provided in this advisory, the recommendation provided within Johnson Controls Hardening Guide should always be applied to minimize security risk.

Visit the Johnson Controls Trust Center Cybersecurity website to access the latest Hardening Guidelines and best practice in cybersecurity - https://www.johnsoncontrols.com/trust-center/cybersecurity/resources.

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