

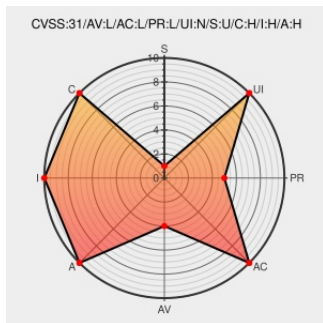


# CVE-2023-2569

Published on: Not Yet Published

Last Modified on: 06/22/2023 06:06:00 PM UTC

## CVE-2023-2569

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

Certain versions of [Ecostruxure Foxboro Dcs Control Core Services](#) from [Schneider-electric](#) contain the following vulnerability:

A CWE-787: Out-of-Bounds Write vulnerability exists that could cause local denial-of-service, elevation of privilege, and potentially kernel execution when a malicious actor with local user access crafts a script/program using an IOCTL call in the Foxboro.sys driver.

CVE-2023-2569 has been assigned by [cybersecurity@schneider-electric.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Schneider Electric](#) - **EcoStruxure Foxboro DCS Control Core Services** version = **All versions prior to patch HF9857795**

CVSS3 Score: **7.8 - HIGH**

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

## CVE References

| Description             | Tags                                            | Link                                                                                                                                                                  |
|-------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No Description Provided | <a href="#">download.schneider-electric.com</a> | <a href="#">MISC download.schneider-electric.com/files?p_Doc_Ref=SEVD-2023-164-04&amp;p_enDocType=Security+and+Safety+Notice&amp;p_File_Name=SEVD-2023-164-04.pdf</a> |
|                         | Inactive Link Not Archived                      |                                                                                                                                                                       |

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 OIDs associated with this CVE

There are currently no CVEs associated with this CVE

#### Known Affected Configurations (CPE V2.3)

| Type                                                                                 | Vendor             | Product                                       | Version | Update | Edition | Language |
|--------------------------------------------------------------------------------------|--------------------|-----------------------------------------------|---------|--------|---------|----------|
| Application                                                                          | Schneider-electric | Ecostruxure Foxboro Dcs Control Core Services | -       | All    | All     | All      |
| cpe:2.3:a:schneider-electric:ecostruxure_foxboro_dcs_control_core_services:-:*****:: |                    |                                               |         |        |         |          |

No vendor comments have been submitted for this CVE

#### Social Mentions

| Source                                                                                     | Title                                                                                                                                                                                                   | Posted (UTC)        |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|  @sidfm_jp | F5 Networks BIG-IP の Apache httpd に HTTP リクエストスマグリング攻撃を受ける問題 (CVE-2023-2569 [45538] <a href="https://sid.softek.jp/content/show/4...">sid.softek.jp/content/show/4...</a> #SIDfm #脆弱性情報                 | 2023-03-27 03:00:06 |
|  @cracbot  | CVE-2023-2569 (CVSS:7.8, HIGH) is Awaiting Analysis. A CWE-787: Out-of-Bounds Write vulnerability exists that coul... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2023-06-15 06:00:50 |

← Previous ID

Next ID →

© CVE.report 2023   |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)