



CVE-2022-40147

Published on: Not Yet Published

Last Modified on: 10/12/2022 02:08:00 PM UTC

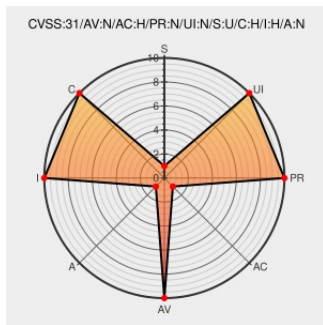
CVE-2022-40147

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of **Industrial Edge Management** from **Siemens** contain the following vulnerability:

A vulnerability has been identified in Industrial Edge Management (All versions < V1.5.1). The affected software does not properly validate the server certificate when initiating a TLS connection. This could allow an attacker to spoof a trusted entity by interfering in the communication path between the client and the intended server.

CVE-2022-40147 has been assigned by **S** productcert@siemens.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **S** **Siemens - Industrial Edge Management** version **All versions < V1.5.1**

CVSS3 Score: **7.4 - HIGH**

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

CVE References

| Description | Tags | Link |
|-------------|--|--|
| | cert-portal.siemens.com application/pdf | MISC cert-portal.siemens.com/productcert/pdf/ssa-649853.pdf |

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 |
|---|---------|----------------------------|---------|--------|---------|----------|
| Application | Siemens | Industrial Edge Management | All | All | All | All |
| cpe:2.3:a:siemens:industrial_edge_management:*:*:*:*:*: | | | | | | |

No vendor comments have been submitted for this CVE

Social Mentions

| Source | Title | Posted (UTC) |
|---|---|------------------------|
|  @CVereport | CVE-2022-40147 : A vulnerability has been identified in Industrial Edge Management All versions < V1.5.1 . The aff... twitter.com/i/web/status/1... | 2022-10-11 10:26:05 |
|  /r/netcve | CVE-2022-40147 | 2022-10-11 10:38:28 |

[← Previous ID](#)

[Next ID →](#)

© CVE.report 2022   |

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