

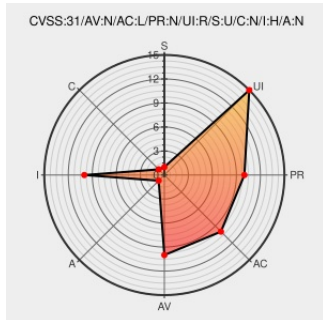


# CVE-2022-30228

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## CVE-2022-30228

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

Certain versions of [Sicam Gridedge Essential](#) from [Siemens](#) contain the following vulnerability:

A vulnerability has been identified in SICAM GridEdge Essential ARM (All versions < V2.6.6), SICAM GridEdge Essential Intel (All versions < V2.6.6), SICAM GridEdge Essential with GDS ARM (All versions < V2.6.6), SICAM GridEdge Essential with GDS Intel (All versions < V2.6.6). The affected software does not apply cross-origin resource

sharing (CORS) restrictions for critical operations. In case an attacker tricks a legitimate user into accessing a special resource a malicious request could be executed.

CVE-2022-30228 has been assigned by [S](#) productcert@siemens.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [S](#) **Siemens - SICAM GridEdge Essential ARM** version **All versions < V2.6.6**

Affected Vendor/Software: [S](#) **Siemens - SICAM GridEdge Essential Intel** version **All versions < V2.6.6**

Affected Vendor/Software: [S](#) **Siemens - SICAM GridEdge Essential with GDS ARM** version **All versions < V2.6.6**

Affected Vendor/Software: [S](#) **Siemens - SICAM GridEdge Essential with GDS Intel** version **All versions < V2.6.6**

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

| Access Vector   | Access Complexity | Authentication |
|-----------------|-------------------|----------------|
| <b>NETWORK</b>  | <b>MEDIUM</b>     | <b>NONE</b>    |
| Confidentiality | Integrity         | Availability   |

Impact

NONE

Impact

PARTIAL

Impact

NONE

CVE References

| Description | Tags                                                          | Link                                                                                                                                                                                                                                  |
|-------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             | <div>cert-portal.siemens.com</div> <div>application/pdf</div> | <div> <a href="https://cert-portal.siemens.com/productcert/pdf/ssa-631336.pdf">MISC cert-portal.siemens.com/productcert/pdf/ssa-631336.pdf</a></div> |

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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 | Siemens | Sicam Gridedge Essential | All     | All    | All     | All      |
| Application | Siemens | Sicam Gridedge Essential | All     | All    | All     | All      |
| Application | Siemens | Sicam Gridedge Essential | All     | All    | All     | All      |
| Application | Siemens | Sicam Gridedge Essential | All     | All    | All     | All      |

cpe:2.3:a:siemens:sicam\_gridedge\_essential:\*:\*:\*:arm:\*:\*:

cpe:2.3:a:siemens:sicam\_gridedge\_essential:\*:\*:\*:gds\_arm:\*:\*:

cpe:2.3:a:siemens:sicam\_gridedge\_essential:\*:\*:\*:gds\_intel:\*:\*:

cpe:2.3:a:siemens:sicam\_gridedge\_essential:\*:\*:\*:intel:\*:\*:

No vendor comments have been submitted for this CVE

Social Mentions

| Source                                                                                                      | Title                                                                                                                                                                                                   | Posted (UTC)        |
|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| <div> @CVEreport</div>    | CVE-2022-30228 : A vulnerability has been identified in SICAM GridEdge Essential ARM All versions < V2.6.6 , SICAM... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2022-06-14 09:27:57 |
| <div> @RedPacketSec</div> | Siemens SICAM GridEdge Software security bypass   CVE-2022-30228 - <a href="https://redpacketsecurity.com/siemens-sicam-...">redpacketsecurity.com/siemens-sicam-...</a>                                | 2022-06-17 09:01:09 |

← Previous ID

Next ID →

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