



CVE-2021-46304

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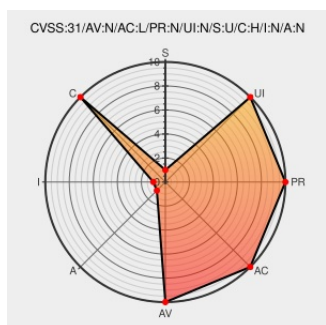
CVE-2021-46304

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Certain versions of [Cp-8000 Master Module With I/o -25/ 70](#) from [Siemens](#) contain the following vulnerability:

A vulnerability has been identified in CP-8000 MASTER MODULE WITH I/O -25/+70°C (All versions), CP-8000 MASTER MODULE WITH I/O -40/+70°C (All versions), CP-8021 MASTER MODULE (All versions), CP-8022 MASTER MODULE WITH GPRS (All versions).

The component allows to activate a web server module which provides unauthenticated access to its web pages. This could allow an attacker to retrieve debug-level information from the component such as internal network topology or connected systems.

CVE-2021-46304 has been assigned by [S](#) productcert@siemens.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [S](#) **Siemens** - CP-8000 MASTER MODULE WITH I/O -25/+70°C version **All versions**

Affected Vendor/Software: [S](#) **Siemens** - CP-8000 MASTER MODULE WITH I/O -40/+70°C version **All versions**

Affected Vendor/Software: [S](#) **Siemens** - CP-8021 MASTER MODULE version **All versions**

Affected Vendor/Software: [S](#) **Siemens** - CP-8022 MASTER MODULE WITH GPRS version **All versions**

CVSS3 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
	cert-portal.siemens.com application/pdf	CONFIRM N/A

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Related QID Numbers

[591287](#) Siemens SICAM A8000 Web Server Module Improper Access Control Vulnerability (ICSA-22-223-05, SSA-185638)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware  	Siemens	Cp-8000 Master Module With I/o -25/ 70	-	All	All	All
Operating System	Siemens	Cp-8000 Master Module With I/o -25/ 70 Firmware	All	All	All	All
Hardware  	Siemens	Cp-8000 Master Module With I/o -40/ 70	-	All	All	All
Operating System	Siemens	Cp-8000 Master Module With I/o -40/ 70 Firmware	All	All	All	All
Hardware  	Siemens	Cp-8021 Master Module	-	All	All	All
Operating System	Siemens	Cp-8021 Master Module Firmware	All	All	All	All
Hardware  	Siemens	Cp-8022 Master Module With Gprs	-	All	All	All
Operating System	Siemens	Cp-8022 Master Module With Gprs Firmware	All	All	All	All

```
cpe:2.3:h:siemens:cp-8000_master_module_with_iVo_-25V\+70:-:*:*:*:*:*:
```

```
cpe:2.3:o:siemens:cp-8000_master_module_with_iVo_-25V+70_firmware:*.*.*.*.*.*.*.*
```

```
cpe:2.3:h:siemens:cp-8000 master module with iVo -40\+70:-.*:.*:.*:.*:.*:
```

```
cpe:2.3:o:siemens:cp-8000 master module with iVo -40\+70 firmware:*.***.*.***.*.
```

```
cpe:2.3:h:siemens:cp-8021_master_module:-:*:*:*:*:*:
```

```
cpe:2.3:o:siemens:cp-8021_master_module_firmware:*:*:*:*:*.*
```

```
cpe:2.3:h:siemens:cp-8022_master_module_with_gprs:-:*:*:*:*:*:
```

```
cpe:2.3:o:siemens:cp-8022 master module with gprs firmware:*.~
```

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-46304 : A vulnerability has been identified in CP-8000 MASTER MODULE WITH I/O - 25/+70°C All versions , CP... twitter.com/i/web/status/1...	2022-08-10 11:22:52

 @JohnJasonFallow	New vulnerability on the NVD: CVE-2021-46304 ift.tt/FSoMpg1	2022-08-10 14:11:13
 /r/netcve	CVE-2021-46304	2022-08-10 12:38:49

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