



CVE-2022-29884

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

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



Certain versions of [Sicam A8000 Cp-8000](#) from [Siemens](#) contain the following vulnerability:

A vulnerability has been identified in CP-8000 MASTER MODULE WITH I/O -25/+70°C (All versions < CPC80 V16.30), CP-8000 MASTER MODULE WITH I/O -40/+70°C (All versions < CPC80 V16.30), CP-8021 MASTER MODULE (All versions < CPC80 V16.30), CP-8022 MASTER MODULE WITH GPRS (All versions < CPC80

V16.30). When using the HTTPS server under specific conditions, affected devices do not properly free resources. This could allow an unauthenticated remote attacker to put the device into a denial of service condition.

CVE-2022-29884 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 < CPC80 V16.30

Affected Vendor/Software: [S](#) Siemens - CP-8000 MASTER MODULE WITH I/O -40/+70°C version All versions < CPC80 V16.30

Affected Vendor/Software: [S](#) Siemens - CP-8021 MASTER MODULE version All versions < CPC80 V16.30

Affected Vendor/Software: [S](#) Siemens - CP-8022 MASTER MODULE WITH GPRS version All versions < CPC80 V16.30

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	NONE	NONE	HIGH

CVSS2 Score: **7.1 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE

Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

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

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Related QID Numbers

[591398](#) Siemens CPC80 Firmware of SICAM A8000 Devices Denial of Service (DoS) Vulnerability (SSA-491621, ICSA-22-195-14)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Siemens	Sicam A8000 Cp-8000	-	All	All	All
Operating System	Siemens	Sicam A8000 Cp-8000 Firmware	All	All	All	All
Hardware 	Siemens	Sicam A8000 Cp-8021	-	All	All	All
Operating System	Siemens	Sicam A8000 Cp-8021 Firmware	All	All	All	All
Hardware 	Siemens	Sicam A8000 Cp-8022	-	All	All	All
Operating System	Siemens	Sicam A8000 Cp-8022 Firmware	All	All	All	All
cpe:2.3:h:siemens:sicam_a8000_cp-8000:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:siemens:sicam_a8000_cp-8000_firmware:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:h:siemens:sicam_a8000_cp-8021:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:siemens:sicam_a8000_cp-8021_firmware:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:h:siemens:sicam_a8000_cp-8022:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:siemens:sicam_a8000_cp-8022_firmware:~::~~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
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 @CVEreport	CVE-2022-29884 : 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...	2022-07-12 10:24:05
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