

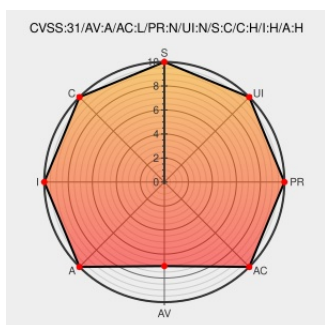


CVE-2021-33841

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CVE-2021-33841 - advisory for INCIBE-2021-0227

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

Certain versions of [Sge-plc1000](#) from [Circutor](#) contain the following vulnerability:

SGE-PLC1000 device, in its 0.9.2b firmware version, does not handle some requests correctly, allowing a remote attacker to inject code into the operating system with maximum privileges.

CVE-2021-33841 has been assigned by [cve-coordination@incibe.es](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Circutor](#) - **SGE-PLC1000** version = **0.9.2b**

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Circutor SGE-PLC1000 OS command Injection INCIBE-CERT	www.incibe-cert.es text/html	CONFIRM www.incibe-cert.es/en/early-warning/ics-advisories/circutor-sge-plc1000-os-command-injection

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
Hardware 	Circutor	Sge-plc1000	-	All	All	All
Operating System	Circutor	Sge-plc1000 Firmware	0.9.2b	All	All	All
cpe:2.3:h:circutor:sge-plc1000:-:*:*:*:*:*:						
cpe:2.3:o:circutor:sge-plc1000_firmware:0.9.2b:*:*:*:*:*:						

Discovery Credit

Industrial Cybersecurity team of S21sec, special mention to Aarón Flecha Menéndez.

Social Mentions

Source	Title	Posted (UTC)
 @incibe_cert	⚠ Inyección de comandos del sistema operativo en SGE-PLC1000 de #Circutor #SCI #CNA #ZeroDay #CVE CVE-2021-33841 incibe-cert.es/alerta-tempran...	2021-06-08 09:45:02
 @incibe_cert	⚠ Inyección de comandos del sistema operativo en SGE-PLC1000 de #Circutor #SCI #CNA #ZeroDay #CVE CVE-2021-33841 incibe-cert.es/alerta-tempran...	2021-06-09 06:26:38
 @CVEreport	CVE-2021-33841 : SGE-PLC1000 device, in its 0.9.2b firmware version, does not handle some requests correctly, allow... twitter.com/i/web/status/1...	2021-06-09 12:09:03
 /r/netcve	CVE-2021-33841	2021-06-09 12:41:36

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