

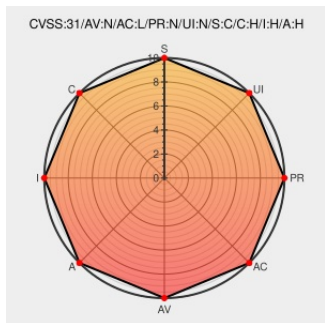


CVE-2020-14500

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CVE-2020-14500

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

Certain versions of [Gatemanager 8250](#) from [Secomea](#) contain the following vulnerability:

Secomea GateManager all versions prior to 9.2c, An attacker can send a negative value and overwrite arbitrary data.

CVE-2020-14500 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Secomea GateManager all versions prior to 9.2c](#) - [Secomea GateManager all versions prior to 9.2c](#) version < 9.2c

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: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
Secomea GateManager CISA	Third Party Advisory US Government Resource	MISC us-cert.cisa.gov/ics/advisories/icsa-20-210-01

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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
Hardware 	Secomea	Gatemanager 8250	-	All	All	All
Hardware 	Secomea	Gatemanager 8250	-	All	All	All
Operating System	Secomea	Gatemanager 8250 Firmware	9.2c	All	All	All
Operating System	Secomea	Gatemanager 8250 Firmware	9.2c	All	All	All
cpe:2.3:h:secomea:gatemanager_8250:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:secomea:gatemanager_8250:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:secomea:gatemanager_8250_firmware:9.2c:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:secomea:gatemanager_8250_firmware:9.2c:~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

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