CVE-2021-25306

Published on: 03/01/2021 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:50 PM UTC

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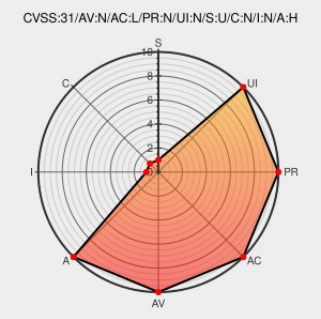

Certain versions of Dx600a from Gigaset contain the following vulnerability:

A buffer overflow vulnerability in the AT command interface of Gigaset DX600A v41.00-175 devices allows remote attackers to force a device reboot by sending relatively long AT commands.

CVE-2021-25306 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

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: 7.8 - HIGH

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

CVE References

Description	Tags	Link
Technical Advisory: Administrative Passcode Recovery and Authenticated Remote Buffer Overflow Vulnerabilities in Gigaset DX600A Handset (CVE-2021-25309, CVE-2021-25306) – NCC Group Research	Third Party Advisory research.nccgroup.com text/html	MISC research.nccgroup.com/2021/02/28/technical-advisory-administrative-passcode-recovery-and-authenticated-remote-buffer-overflow-vulnerabilities-in-gigaset-dx600a-handset-cve-

2021-25309-cve-2021-25306/

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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	Gigaset	Dx600a	-	All	All	All
Hardware	Gigaset	Dx600a	-	All	All	All
Hardware	Gigaset	Dx600a	-	All	All	All
Operating System	Gigaset	Dx600a Firmware	v41.00-175	All	All	All
Operating System	Gigaset	Dx600a Firmware	v41.00-175	All	All	All

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No vendor comments have been submitted for this CVE

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