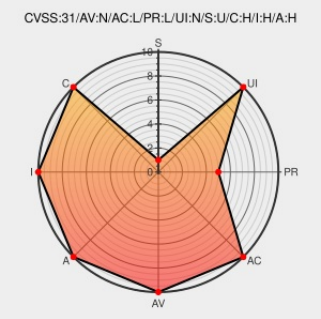
CVE-2021-40845

Published on: 09/15/2021 12:00:00 AM UTC

Last Modified on: 09/27/2021 08:52:00 PM UTC

CVE-2021-40845

Source: Mitre | Source: Nist | Print: PDF



Certain versions of Alphacom Xe Audio Server from Zenitel contain the following vulnerability:

The web part of Zenitel AlphaCom XE Audio Server through 11.2.3.10, called AlphaWeb XE, does not restrict file upload in the Custom Scripts section at php/index.php. Neither the content nor extension of the uploaded files is checked, allowing execution of PHP code under the /cmd directory.

CVE-2021-40845 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 6.5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Zenitel AlphaCom XE Audio Server 11.2.3.10 Shell Upload ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/164160/Zenitel-AlphaCom-XE-Audio-Server-11.2.3.10-Shell-Upload.html

		Upload.html
GitHub - ricardojoserf/CVE-2021-40845: AlphaWeb XE, the embedded web server running on AlphaCom XE, has a vulnerability which allows to upload PHP files leading to RCE once the authentication is successful.	github.com text/html	MISC github.com/ricardojoserf/CVE-2021-40845
CVE-2021-40845 - AlphaWeb Authenticated RCE – Ricardo Ruiz – Pentesting, scripting and dumb ideas!	ricardojoserf.github.io text/html	MISC ricardojoserf.github.io/CVE-2021-40845/
Zenitel AlphaCom XE Audio Server 11.2.3.10 Shell Upload ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/164149/Zenitel-AlphaCom-XE-Audio-Server-11.2.3.10-Shell-Upload.html

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Zenitel	Alphacom Xe Audio Server	All	All	All	All

cpe:2.3:a:zenitel:alphacom_xe_audio_server:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-40845 : The web part of Zenitel AlphaCom XE Audio Server through 11.2.3.10, called AlphaWeb XE, does not r… twitter.com/i/web/status/1…	2021-09-15 13:06:15
@SecurityNewsbot	Zenitel AlphaCom XE Audio Server 11.2.3.10 Shell Upload packetstormsecurity.com/files/164160/C… #PacketStorm	2021-09-17 07:30:08

← Previous ID

Next ID→