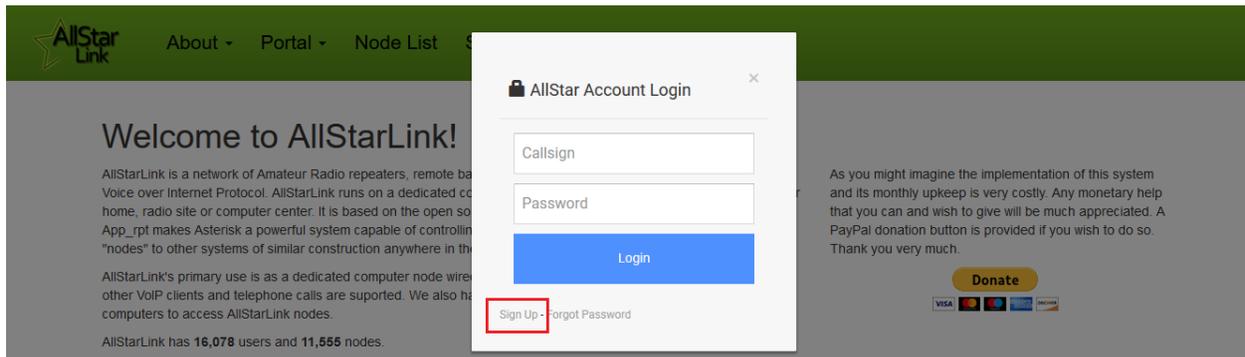


Create an Account with Allstar

1. Using your computer and a browser such as Chrome, go to <https://web-tpa.allstarlink.org/>
2. Click on the “Logon/Sign up” tab.
 - A small Allstar Account Logon screen will appear.



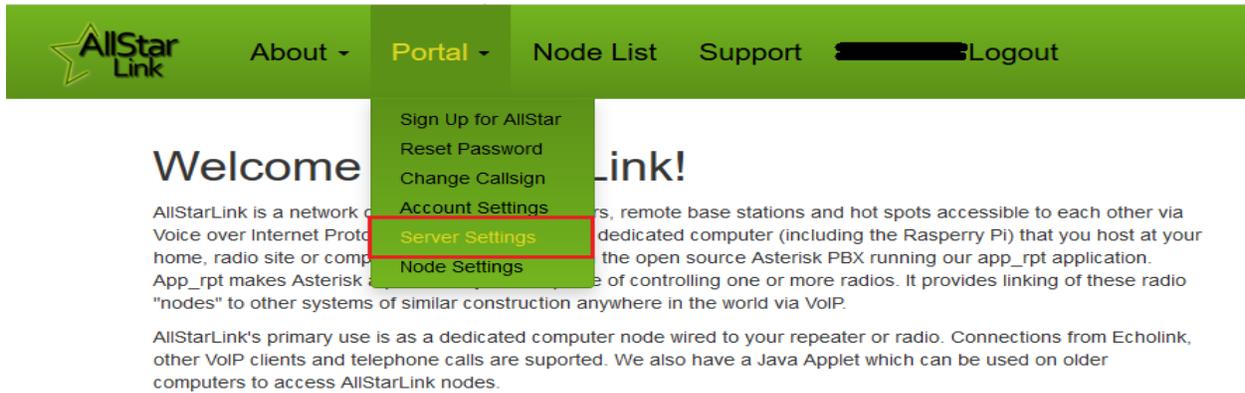
3. Click on the “Sign Up” link at the bottom of this smaller screen.
4. Read the information on the screen that appears and click on “Begin Registration”.
5. Fill in the form with your information and click “Submit”.
 - It may take **1 to 24 hours** to receive **a confirmation email**. You **CAN NOT LOG IN** to the AllStarLink.org website **UNTIL** you receive that confirmation email. You can mess things up badly if you jump ahead. **Please wait** for the confirmation email.

After you receive the confirmation email, you can either use DVSwitch Mobile for Android or RepeaterPhone for iOS to connect to a node and talk.

If you’ll be using your **own node** and **not** an app, you’ll need to get a server and node number from AllStarLink.org. Those instructions are on the following pages.

Create a Server & Get a Node Number

1. Using your computer and a browser such as Chrome, go to <https://allstarlink.org> and log-in if you aren't already.
2. At the top of the page, go to "Portal" and then "Server Settings".



3. Click on "Add a new server".
4. Click on "Proceed with server setup".
5. Enter server name. (ex.: KE7WIL-1)

Server Settings

Edit Server

Server Name

25 characters max

Server Location

City/State/Province of server location. 30 characters max.

Site

Site Name, Bldg Number, etc. 30 characters max. Optional.

Affiliation

Affiliated with a club, etc. 30 characters max. Optional.

Hostname

Unix Hostname. 25 characters max. Optional.

IAX Port

Normally 4569 when only one server behind a NAT router.

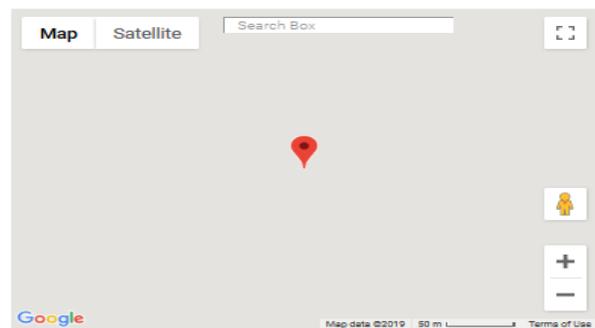
Proxy IP

Normally blank. Only needed in rare cases. Optional.

Click the map to select server latitude & longitude or type them in.

Latitude

Server Longitude



Submit

6. Input the server location, site, and confirm "IAX Port" is 4569. You can set your map coordinates here as well.
 - Entering an affiliation and proxy IP is optional. "Hostname" may not be an option for you, and that's okay.

7. Be sure to hit the blue “Submit” button at the bottom of the screen when you’re finished.
8. Next is setting up a node number. At the top of the screen, go to “Portal” and then “Node Settings”.
9. Click the blue “Continue” button.
10. Click on “Request”.
11. Select the new server you just created.
12. Click the blue “Submit” button at the bottom of the page when you’re done.
13. You should have been taken to a confirmation page. Click the blue “Ok” button.
 - New node numbers can take up to 24 hours to process but are usually assigned instantly.
14. At the top of the AllStarLink.org website, go to “Portal” and then to “Node Settings”.
15. Click on the node number of your new node.
16. Enter the appropriate node information such as call sign, frequency, and PL tone.
 - You may change the node (not account) password here or keep the default assigned password. The password for your node should be different from your account password.

AllStarLink About - Portal - Node List - Support - [redacted] - Logout

Node Settings

[Edit Node](#)

Node Number
50505
Node number cannot be changed.

Password
PASSWORD
6 to 15 characters.

Callsign
WB6NIL
15 characters max.

Frequency
146.520
20 characters max. Optional.

CTCSS Tone
103.1
20 characters max. Optional.

My New Server Select the server for this node.

Yes Allow Web Transceiver access?

No Show function list on Webtransceiver?

No Allow Reverse Autopatch access?

Yes Allow Telephone Portal access?

No Is node a remote base station?

No If remote base, is it frequency agile?

Submit

17. Be sure to click the blue “Submit” button at the bottom when you are done.
18. Enjoy your new node!