## Create an Account with Allstar

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

AlistarLink's primary use is as a dedicated computer node with the open so App_rpt makes Asterisk a powerful system capable of controllin "nodes" to other systems of similar construction anywhere in the AlistarLink's primary use is as a dedicated computer node with the open so App_rpt makes Asterisk a powerful system capable of controllin "nodes" to other systems of similar construction anywhere in the AlistarLink's primary use is as a dedicated computer node with the open so App_rpt makes Asterisk a powerful system capable of controllin "nodes" to other systems of similar construction anywhere in the AlistarLink's primary use is as a dedicated computer node with the open so App_rpt makes Asterisk a powerful system capable of controllin "nodes" to other systems of similar construction anywhere in the AlistarLink's primary use is as a dedicated computer node with the open so App_rpt makes Asterisk a powerful we also have a material to a the open so App_rpt make with the open so App_rpt make with the open so App_rpt makes Asterisk a powerful system capable of controllin "nodes" to other systems of similar construction anywhere in the AlistarLink's primary use is as a dedicated computer node with the open so App_rpt make with the open so App_rpt makes Asterisk a powerful we also have a material to a the open so App_rpt make with the open so App_rpt make with the open so App_rpt makes Asterisk a powerful we also have a material to a the open so App_rpt makes and the open so App_rpt make with the open so App_rpt makes Asterisk a powerful we also have a material to App_rpt makes Asterisk a powerful we also have a material to App_rpt makes Asterisk a powerful we also have a material to App_rpt makes Asterisk a powerful we also have a material to App_rpt makes Asterisk a powerful we also have a material to App_rpt makes Asterisk a powerful we also have a material to App_rpt makes Asterisk a powerful we also have a material to App_rpt makes Asterisk a powerful we also have a material to App_rpt makes Asterisk a pow	AllStar About - Portal - Node List	- ×	
AliStarLink is a network of Amateur Radio repeaters, remote ba Voice over Internet Protocol. AliStarLink runs on a dedicated co home, radio site or computer center. It is based on the open so App_rpt makes Asterisk a powerful system capable of controlling "nodes" to other systems of similar construction anywhere in the AliStarLink's primary use is as a dedicated computer node wire- other VolP cleints and telephone calls are suported. We also here the volP cleints and telephone calls are suported. We also here other VolP cleints and telephone calls are suported. We also here other VolP cleints and telephone calls are suported. We also here the volP cleints and tel	Welcome to AllStarLink!	AllStar Account Login	
"nodes" to other systems of similar construction anywhere in th Login Thank you very much.   AllStarLink's primary use is as a dedicated computer node wire other VoIP clients and telephone calls are suported. We also him Donate	AllStarLink is a network of Amateur Radio repeaters, remote ba Voice over internet Protocol. AllStarLink runs on a dedicated co home, radio site or computer center. It is based on the open so Apo, rot makes Astersik a owerful system capable of controllin	Password	As you might imagine the implementation of this system r and its monthly upkeep is very costly. Any monetary help that you can and wish to give will be much appreciated. A PavPal donation button is provided if you wish to do so
computers to access AllStarLink nodes.	"nodes" to other systems of similar construction anywhere in th AllStarLink's primary use is as a dedicated computer node wire other VoIP clients and telephone calls are suported. We also ha computers to access AllStarLink nodes.	Login Sign Up - Forgot Password	Thank you very much.

- 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 <u>a confirmation email</u>. 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. <u>Please wait</u> 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 <u>**not**</u> 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 <u>https://allstarlink.org</u> and log-in if you aren't already.
- 2. At the top of the page, go to "Portal" and then "Server Settings".

AllStar	About -	Portal -	Nod	e List	Support		Logout	
Welcome Sign Up for AllStar Change Callsignink!								
AllStarLink is a network c Account Settings Voice over Internet Prote Server Settings home, radio site or comp App_rpt makes Asterisk, Node Settings "nodes" to other systems of similar construction anywhere in the world via VoIP.					: : : :			
AllStar	Link's primary use /oIP clients and tel	is as a dedicate	ed compu e suporte	iter node wire	d to your rep ave a Java A	eater or rad	io. Connections from Echolink, can be used on older	

- 3. Click on "Add a new server".
- 4. Click on "Proceed with server setup".

computers to access AllStarLink nodes.

5. Enter server name. (ex.: KE7WIL-1)

Server	Settings
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Edit Server	
Server Name	Click the map to select server latitude & longitude or type them in.
My New Server	Latitude
25 characters max	89.999665
Server Location	Server Logitude
Somewhere	-91.665742
City/State/Providence of server location. 30 characters max.	
Site	Map Satellite Search Box
My Tower Site	
Site Name, Bldg Number, etc. 30 characters max. Optional.	
Affiliation	
An Amateur Radio Club	
Affiliated with a club, etc. 30 characters max. Optional.	$\mathbf{v}$
Hostname	
hostname	· · · · · · · · · · · · · · · · · · ·
Unix Hostname. 25 characters max. Optional.	
IAX Port	+
4569	-
Normally 4569 when only one server behind a NAT router.	Google Map data @2019 50 m Terms of Use
Proxy IP	
IP address	
Normally blank. Only needed in rare cases. Optional.	
	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.

AllStar	About - Portal - Node List Support Scores Logou	ıt
	Node Settings Edit Node ✓ Node Number 50505 Node number cannot be changed. Password PASSWORD 6 to 15 characters. Callsign VVB6NIL 15 characters max.	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?
	Frequency     146.520     20 characters max. Optional.     CTCSS Tone     103.1     20 characters max. Optional.	Submit

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