

When using two Allstarlink servers behind one router (NAT)

First login to allstarlink.org.

Create/Edit the two servers.

“You can move a node also”

server1

server2

Under Server Tab > Server Configuration > server1 > Network > UDP Port: 4569

Under Server Tab > Server Configuration > server2 > Network > UDP Port: 4570

Then edit each server’s rpt.conf and iax.conf files.

Server 1	Server 2
Node:xxx1 Address: 192.168.XXX.1 --- rpt.conf	Node:xxx2 Address: 192.168.XXX.2 --- rpt.conf
[nodes] xxx1= radio@127.0.0.1:4569/xxx1,NONE xxx2 = radio@192.168.XXX.2:4570/xxx2,NONE --- iax.conf	[nodes] xxx2 = radio@127.0.0.1:4570/xxx2,NONE xxx1 = radio@192.168.XXX.1:4569/xxx1,NONE --- iax.conf
[general] port=4569	[general] port=4570

Add new rule to your router to port forward UDP 4569 to 192.168.1.201

Add new rule to your router to port forward UDP 4570 to 192.168.1.202

Internet



Port forward 4569 UDP

Port foward 4570 UDP



Node xxx1

192.168.XXX.1

IAX Port 4569



Node xxx2

192.168.XXX.2

IAX Port 4570