

My personal Perseus Server Settings

Perseus Server Settings

Server Mode

LAN - Upload network bandwidth is more than 2 Mbit/s

ADSL - Upload network bandwidth is at least 250 kbit/s

GPRS - Keep network bandwidth at minimum

External Down Converter

LO Freq (MHz): RF < LO

Gain (dB):

Server Configuration

Nickname:

TCP/IP Server Port:

Bind to specific IP Addr:

Welcome message:

Password:

Allow unauthenticated sessions

Disconnect unauthenticated sessions after minutes

After a session expires accept it again after minutes

List this server on the Perseus Directory

Identification on the Perseus Servers Directory

Server Name or IP Addr:

City/Country:

Longitude: (+/- xxx.dxxxxx)

Latitude: (+/- xx.dxxxxx)

Cancel OK

Please see first the instructions delivered with the program.

Nickname:

I use my HAM Radio call sign.

Welcome Message:

You can use it for more information, for example the antenna in use.

Server Name or IP Address:

If you don't have a fix apply for a dynamic IP Address. I use a free one by http://www.no-ip.com/services/managed_dns/free_dynamic_dns.html

Longitude / Latitude

You have to use the decimal value of your geographical coordination. To find them use <http://itouchmap.com/latlong.html>

Firewall Setting

To allow access to your server you have to open the port 8014 **TCP** in your firewall.

I am using a Fritz!Box DSL router which is very popular in Germany. To open the proper ports I use the http://www.avm.de/de/Service/FAQs/FAQ_Sammlung/14047.php3 (found only a German version). Maybe for your router there are similar programs.

Maybe you have to open also your software firewall, for example the windows firewall.

In case of problems you will find more information in http://groups.yahoo.com/group/perseus_SDR/