



# Sharedband Bonded Broadband

## Power Router Pro Configuration Guide

### Introduction

This document is to instruct you how to configure the Sharedband software on the Sharedband Power Router Pro.

**Note:** This guide assumes that the Router is not configured.

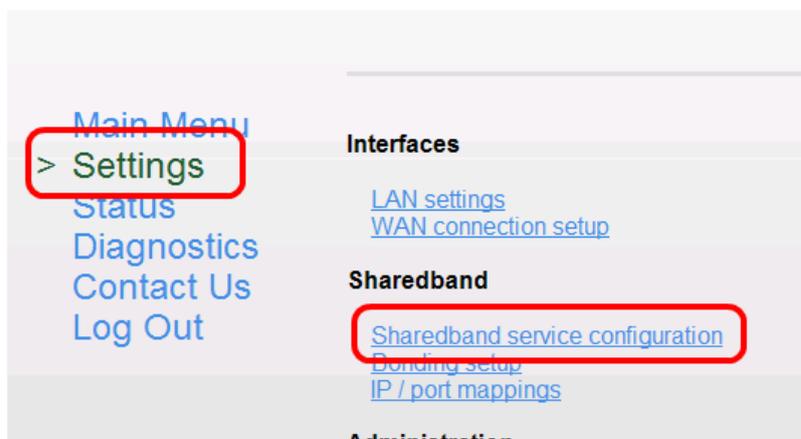
### Preparation

Make sure you have the Sharedband user Details for the Community you wish to setup.

### The Procedure

**Step 1:** Log onto the Web interface of the router (default address <http://192.168.3.17>) The default login is 'admin' and password 'Bonding123'.

**Step 2:** Click 'Settings' > 'Sharedband Service Configuration'.



**Step 3:** You should now be presented with a screen like this:

The screenshot shows a web interface titled "Sharedband Service Configuration". It contains several input fields: "Your Username" with the value "Username", "Your Password" with masked characters ".....", "Community ID number" with the value "101", "Node identifiers" with dropdown menus set to "1" and "2", and "Aggregation Server IP Address" with four input boxes each containing "1". At the bottom, there are two buttons: "Save" and "Save and reboot".

The details required for this screen are those generated when creating the user on the Sharedband NOC. The only value which differs is the '**Node Identifier**' (1 – 4 depending on the Router number)

Once completed click '**Save and reboot**', the device should reboot, once it has complete it is safe to unplug the device.

**Step 4:** For router(s) 2-4 you will need to change the LAN IP of the router, which you will find under '**Settings**' > '**LAN settings**'. This is normally set to 192.168.3.X (X being the node number)

The screenshot shows a web interface titled "LAN Settings". It contains several input fields: "Router LAN IP Address" with four input boxes containing "192", "168", "3", and "X"; "Subnet Mask" with a dropdown menu showing "255.255.255.0"; "Enable DHCP server?" with a dropdown menu showing "Yes"; "DHCP Address Range From" with four input boxes containing "192", "168", "3", and "100"; "DHCP Address Range To" with four input boxes containing "192", "168", "3", and "199"; "VRRP Gateway IP Address" with four input boxes containing "192", "168", "3", and "250"; and "VRRP Subnet Mask" with a dropdown menu showing "255.255.255.0". At the bottom, there are two buttons: "Save" and "Save and reboot".

This is also where you can change the VRRP Address and Subnet for routed mode, this must be the same on all routers (for more information on routed mode, please contact support).