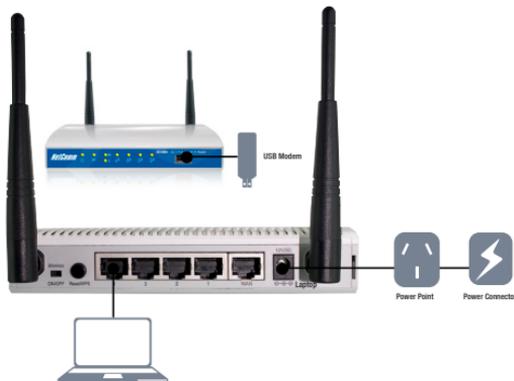


# *NetComm*® NETCOMM LIBERTY™ SERIES 3G Wireless N300 Router



# 1

## Connecting your device



1. With the supplied **Ethernet cable**, connect your computer to one of the **yellow LAN** ports on the back of the router.
2. Connect a compatible **3G USB modem** to the port of the router.
3. **Connect** the supplied Power Adapter to the wall power outlet and to the power socket on the back of the router.
4. Wait **2 minutes** to allow the router to power up.

## 3G Connections

1. The router will attempt to automatically detect the connection details from your 3G USB modem. This will take up to **2 minutes**.
2. If the 3G APN connection details are successfully detected you will be able to instantly access the Internet.

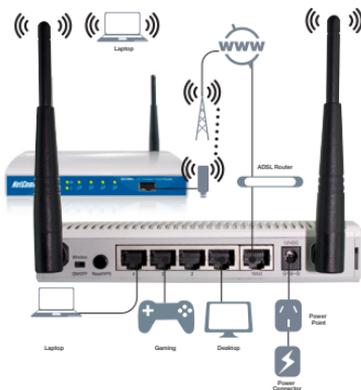
Note: Please refer to the **Setting up your 3G router** section in the user guide (on CD) if you have any problems connecting to the Internet, or if:

- Your SIM card requires a PIN code
- Your 3G broadband service provider requires you to input the username/password for your 3G connection
- You wish to use alternate 3G connection details (such as a special APN)

## Non 3G Connections

1. On your computer, open a web-browser (such as Internet Explorer, Firefox, or Safari) and type in **192.168.20.1** into the address bar.
2. At the login screen type **admin** into both the username and password fields. Then click **submit**.
3. Mouseover **Internet Settings** and click on **WAN**.
4. Select your **WAN connection** type from the drop box.
5. Enter the relevant information in this screen as supplied by your ISP.
6. Click on **Apply** to save the settings and wait **2 minutes**.
7. The Internet connection status can be determined by clicking on **status** from the menu after logging in to the router.

# 2 Establishing Wireless Connection



You can connect multiple wireless devices, including laptops, desktops and PDA's to your router by following these two basic steps.

1. Using your wireless device, scan the wireless networks in your area and select the network called **NetComm Wireless**, then click **connect**.
2. Enter the following default security key: **a1b2c3d4e5**

Note: To ensure wireless security, we recommend that you change the default settings through the web Interface. For more details, please consult the User Guide.

# 3 Troubleshooting



## **I cannot connect via 3G**

- Make sure that you are using a compatible 3G USB modem. Check [www.netcomm.com.au](http://www.netcomm.com.au) for the latest 3G compatibility list
- Try manually entering the information required to connect via 3G such as APN, User Name and Password. These details are supplied by your 3G ISP

## **Cannot establish a wireless connection**

- Make sure the wireless switch on your laptop is in the on position
- Ensure your device and wireless adapter are using the same wireless security settings

# 4

## NetComm Velocity Series

Accessories for your product



**NP910n** Wireless N 150, this product is perfect for users wishing to extend their network with the convenience of a miniature USB Adapter

**NP900n** Wireless N 300, this product is perfect for home users

**NP901n** Wireless N 300, perfect for data intensive applications within a SoHo environment. The included USB dock gives you the ability to move the USB Adapter so you always receive the best possible wireless signal

**NP902n** Wireless N 300, perfect for SoHo, business users and gamers. The NP902n features a cable to allow you to position the adapter, a removable hook to neatly attach to the rear of your monitor and 2 detachable external antennas ensuring you receive the best possible wireless signal at all times.

\* Maximum wireless signal rate and coverage values are derived from IEEE Standard 802.11g and 802.11n specifications. Actual wireless speed and coverage are dependent on network and environmental conditions included but not limited to volume of network traffic, building materials and construction/layout.