

# How to setup your Billion 8800NL Radio Router

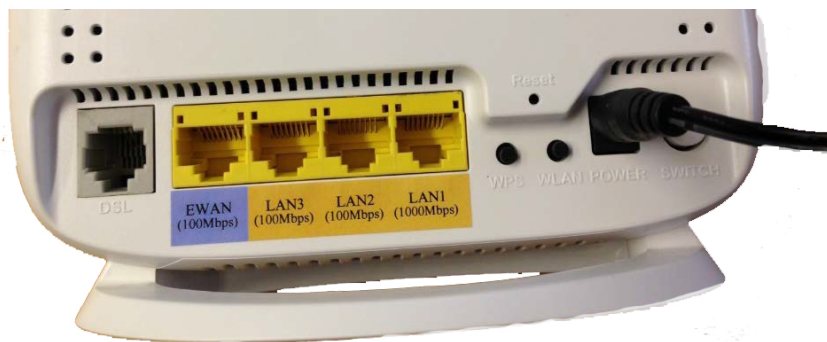


## What is in the box:

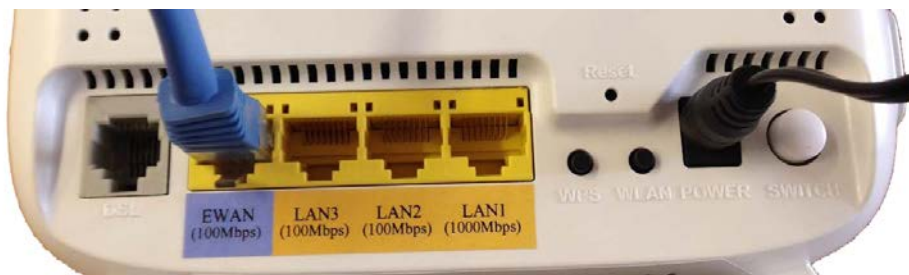
- 1 Welcome letter including a setup guide
- 1 Router
- 1 Power Lead
- 1 Yellow Ethernet Lead
- 1 Blue Ethernet Lead

## Procedure:

1. Take your router out of the box and connect the power lead to the router, please do not turn it on until you have all other leads connected.  
Please see image below:

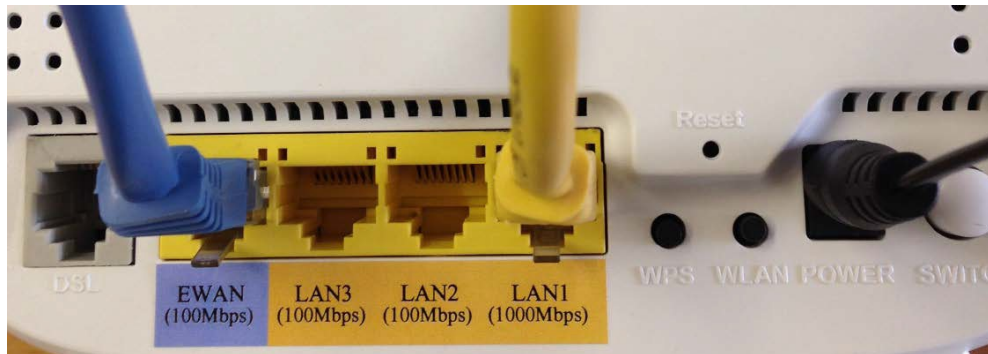


2. Connect your Blue Ethernet Lead into the blue EWAN port on the back of the router.  
Please see image below:



3. The blue lead then connects into the IDU's (Black box labelled Alvarion) Ethernet port (On the side)  
The black lead in the end goes off to the aerial and must be in the 'Radio' port in the end of the IDU.  
When fully functional you will have 2 lights on the IDU as highlighted in the image.

4. If you wish to connect a device hardwired, you will need to use the Yellow Ethernet Lead provided with the router and connect it to one of the 3 Yellow LAN ports available. Please see image below:



**Please Note:**

The **blue** Ethernet port labelled EWAN must only be used for the connection to the IDU. It is recommended that for your main computer you use the main Ethernet port which is the one connected in the above screenshot and is labelled LAN1.