



## **Remote Administration Setup Guide**

(NB14 Series)

## Remote Administration:

Remote administration allows you to access the modem / router / VOIP ATA configuration page from a computer connected to the internet.

This can also be used to enable your ISP (Internet Service Provider) to check your settings if you experience connection issues.



In the case of a VOIP ATA, you would also need to create a "**Port Forwarding**" rule on your modem / router for port 80 (or the applicable remote administration access port) pointing to your VOIP ATA's IP address.

If your modem / router is a NetComm or Dynalink unit, please see the appropriate "**Port Forwarding**" support document for assistance with adding this rule.



Before enabling remote access to your modem, we recommend changing the username and password required to login.

Please see our "**Changing the default username and password**" document for assistance with this.

You can also limit access to a specific IP or subnet (\*)

This will prevent unauthorised access to your modem.

\* - If supported by your model of modem / router.

## Enabling Remote Administration

This guide will take you through the steps required to enable remote administration access to your modem / router / VOIP ATA.

1. Navigate to <http://192.168.1.1> in a web browser.
2. Enter "admin" for both the username and password and click Ok.
3. Select **Access Management > ACL**.

The screenshot shows the NetComm ADSL Router web interface. The top navigation bar includes "Access Management" (highlighted), "Quick Start", "Interface Setup", "Advanced Setup", "Maintenance", "Status", and "Help". Under "Access Management", there are sub-menus for "ACL", "Filter", "SNMP", "UPnP", "DDNS", and "CWMP". The "Access Control Setup" section is active, showing "ACL :  Activated  Deactivated". Below this, the "Access Control Editing" section contains fields for "ACL Rule Index" (set to 1), "Active" (set to Yes), "Secure IP Address" (0.0.0.0 ~ 0.0.0.0), "Application" (Web), and "Interface" (Both). The "Access Control Listing" section displays a table of ACL rules:

Index	Active	Secure IP Address	Application	Interface
1	Yes	0.0.0.0-0.0.0.0	Web	Both
2	Yes	0.0.0.0-0.0.0.0	FTP	LAN
3	Yes	0.0.0.0-0.0.0.0	Telnet	LAN
4	Yes	0.0.0.0-0.0.0.0	SNMP	LAN
5	Yes	0.0.0.0-0.0.0.0	Ping	LAN

At the bottom of the page, there are "SAVE", "DELETE", and "CANCEL" buttons.

4. Set **ACL** to Activated to enable remote management.
5. Set the **ACL Rule Index** as required.
6. Set **Active** to **Yes** or **No** depending on your requirements.
7. Enter a **Secure IP address**, the address from where you wish to access the router remotely. With the default IP address set to 0.0.0.0, any client would be allowed to remotely access the ADSL2+ Wireless N150 Modem Router.
8. Set the **Application** type as Web. Other options include FTP, Telnet, SNMP, Ping and All.
9. Set the **Interface** as WAN, LAN or Both.
10. Press the **Save** button.

You should now be able to access your modem via the address: <http://<your external IP address>>

You can find your IP address by going to <http://www.whatip.com/>.