



Bridge Mode Setup

(RTA1320)

Bridge Mode

This guide will take you through the steps required to set your modem to bridged mode.

1. Open your web browser and go to the address <http://192.168.1.1>, using **admin** as the username and password.
2. Select "**Quick Setup**" from the menu on the lefthandside of the page.
3. Unselect "**Auto Scan Internet Connection (PVC)**" and click "**Next**".
4. Make sure your **VPI** is set to: **8** (**NZ users set your VPI to 0**)
5. Make sure your **VCI** is set to: **35** (**NZ users set your VCI to 100**)
6. Click "**Next**" and select "**Bridging**" as per the screenshot below and click "**Next**"

The screenshot shows the Dynalink web interface. At the top, there is a navigation menu with icons for Quick Start, Status, Advanced, and Management. The language is set to English. The main content area is titled 'Configure Internet Connection - Connection Type'. It instructs the user to select the protocol and encapsulation type with the ATM PVC that their ISP has instructed them to use. Under the 'Protocol' section, there are four radio button options: 'PPP over ATM (PPPoA)', 'PPP over Ethernet (PPPoE)', 'IP over ATM (IPoA)', and 'Bridging'. The 'Bridging' option is selected and highlighted with a red box. Below this, the 'Encapsulation Type' is set to 'LLC/SNAP' in a dropdown menu. At the bottom right, there are '< Back' and 'Next >' buttons. In the bottom left corner, the firmware version is listed as '3.64y' and the ADSL2+ version as 'A2pB025c.d20h'.

Connect to Internet
Quick Setup

Configure Internet Connection - Connection Type

Select the protocol and encapsulation type with the ATM PVC that your ISP has instructed you to use.

Protocol:

- PPP over ATM (PPPoA)
- PPP over Ethernet (PPPoE)
- IP over ATM (IPoA)
- Bridging**

Encapsulation Type: LLC/SNAP

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Firmware: 3.64y
ADSL2+ : A2pB025c.d20h

7. Select "None" and then click "Next".

Dynalink Quick Start Status Advanced Management Language: English

Connect to Internet
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Configure Internet Connection - WAN IP Settings

Enter information provided to you by your ISP to configure the WAN IP settings.

None

Obtain an IP address automatically

Use the following IP address:

WAN IP Address:

WAN Subnet Mask:

Default Gateway:

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Firmware: 3.64y
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8. Select "DHCP Server Off" and click "Next"

Dynalink Quick Start Status Advanced Management Language: English

Connect to Internet
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Configure LAN side Settings

Enter the DSL router IP address and subnet mask for LAN interface and then enable DHCP server on LAN interface to provide IP address settings for your computers.

Primary IP Address:

Subnet Mask:

Configure secondary IP address and subnet mask

MTU: (Default: 1500)

DHCP Server On

Start IP:

End IP:

Lease Time: days hours minutes

DHCP Server Off

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Firmware: 3.64y
ADSL2+ : A2pB025c.d20h

9. Click "Next" to review your connection settings and click "Finish" to save these changes.

Your modem will now reboot. When it has finished restarting, it will then be in bridged mode.