



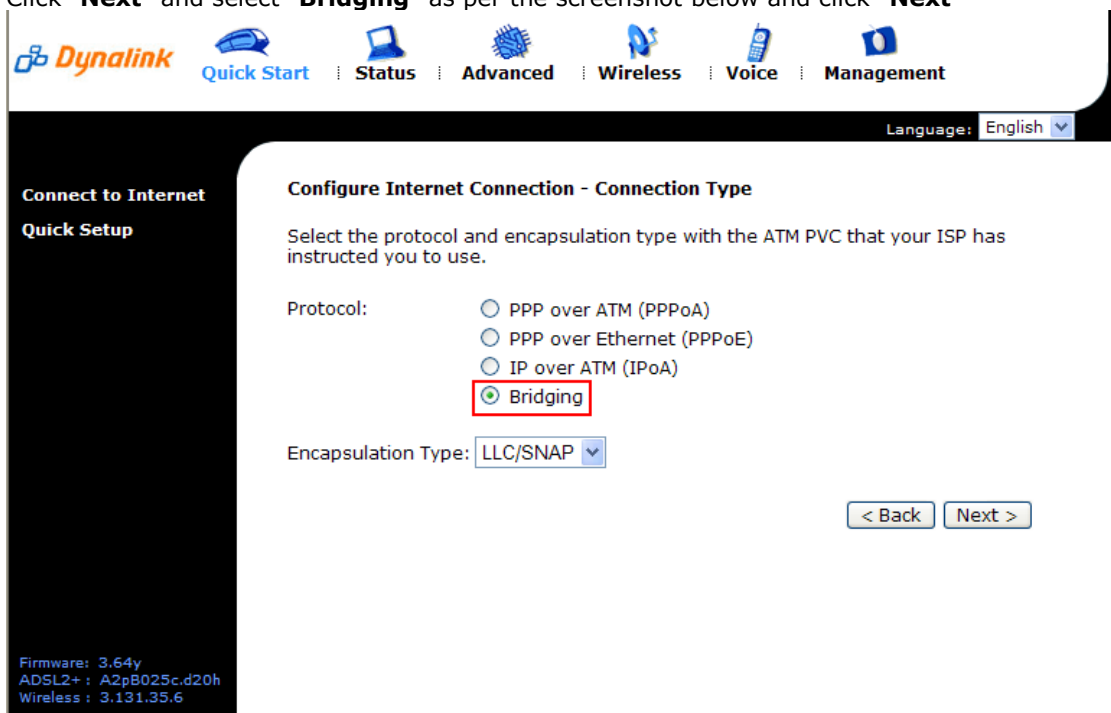
Bridge Mode Setup

(RTA1046VW)

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, Wireless, Voice, and Management. The language is set to English. On the left sidebar, 'Connect to Internet' and 'Quick Setup' are visible. 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 'Protocol', there are four radio buttons: '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, ADSL2+ as A2pB025c.d20h, and Wireless as 3.131.35.6.

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

The screenshot shows the Dynalink router's configuration interface. At the top, there is a navigation bar with the Dynalink logo and menu items: Quick Start, Status, Advanced, Wireless, Voice, and Management. A language dropdown menu is set to English. On the left side, there is a sidebar with 'Connect to Internet' and 'Quick Setup' options. The main content area is titled 'Configure Internet Connection - WAN IP Settings'. Below the title, it says 'Enter information provided to you by your ISP to configure the WAN IP settings.' There are three radio button options: 'None' (which is selected and highlighted with a red box), 'Obtain an IP address automatically', and 'Use the following IP address:'. Under the 'Use the following IP address' option, there are three input fields for 'WAN IP Address:', 'WAN Subnet Mask:', and 'Default Gateway:'. At the bottom right, there are '< Back' and 'Next >' buttons. In the bottom left corner, there is a small box containing the following text: 'Firmware: 3.64y', 'ADSL2+ : A2pB025c.d20h', and 'Wireless : 3.131.35.6'.

8. Select "DHCP Server Off" and click "Next"

The screenshot shows the Dynalink router's configuration interface for LAN side settings. The navigation bar and sidebar are the same as in the previous screenshot. The main content area is titled 'Configure LAN side Settings'. Below the title, it says '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.' There are two input fields: 'Primary IP Address:' with the value '192.168.1.1' and 'Subnet Mask:' with the value '255.255.255.0'. Below these is a checkbox labeled 'Configure secondary IP address and subnet mask' which is unchecked. There is an 'MTU:' field with the value '1500' and '(Default: 1500)' next to it. There are two radio button options: 'DHCP Server On' and 'DHCP Server Off' (which is selected and highlighted with a red box). Under 'DHCP Server On', there are three input fields: 'Start IP:' with '192.168.1.2', 'End IP:' with '192.168.1.254', and 'Lease Time:' with '1' days, '0' hours, and '0' minutes. At the bottom right, there are '< Back' and 'Next >' buttons. In the bottom left corner, there is a small box containing the following text: 'Firmware: 3.64y', 'ADSL2+ : A2pB025c.d20h', and 'Wireless : 3.131.35.6'.

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.