

XC-DPG Twin WAN Router series

Quick Start Guide

This Quick Start Guide is intended only for the most common situations. If your LAN is more complex, please refer to the User Guide on the CD-ROM for more detailed information.

V1.1 2002
Setup Procedure

Step 1: Installation in your LAN

1. Ensure the Twin WAN Router and the DSL/Cable modems are powered OFF. Leave the modem or modems connected to their data line.
2. Connect the Broadband modem or modems to the Twin WAN Router. Use the cables supplied with your DSL/Cable modem. If no cable was supplied, use a standard cable.
3. Use standard LAN cables to connect PCs to the Switching Hub ports on the Twin WAN Router.
 - If required, use a standard cable to connect any port to another hub.
 - Any LAN port on the Twin WAN Router will automatically act as an "Uplink" port when required.

4. Power Up and check the LED's

- The Power LED should be ON.
- The WAN – Link LED should be ON, if the corresponding WAN port is connected to a broadband modem.

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- The Error LED will flash during start up, but will then turn off. If it stays on, there is an error condition.
- For each PC connected to the LAN ports, the corresponding LAN LED (either 10 or 100) should be ON.

Step 2: Twin WAN Router Configuration for Internet Access

1. Start your PC. If your PC is already running, restart it. It will then obtain an IP address from the Twin WAN Router.
2. Start your WEB browser.
3. In the Address or Location box enter:

HTTP://192.168.1.1

4. You will be prompted for the User Name and password. Enter admin for the "User Name" and leave the "Password" blank.
 - The "User Name" is always admin
 - You can and should set a password, using the Admin Password screen you will see next.

5. Configure the Primary Setup screen.

- You need the data supplied by your ISP.
- Select the correct connection method, and enter the data provided by your ISP.
- If using the PPTP connection method:
 - Set Connection Type to Static IP or Dynamic IP, as appropriate, according to the IP address method used by your ISP.
 - Ensure you have checked the PPTP Connection checkbox, and entered the IP address of the PPTP server.
- Save your changes.

6. Basic configuration of the Twin WAN Router is now complete.

Step 3: Configure PCs on your LAN

1. Restart each PC so that it will obtain an IP address from the Twin WAN Router.

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2. Configure your PCs to use the Twin WAN Router for Internet access, as described below.

For Windows 9x/2000

1. Select Start Menu - Settings - Control Panel - Internet Options.
2. Select the Connection tab, and click the Setup button.
3. Select "I want to set up my Internet connection manually, or I want to connect through a local area network (LAN)" and click Next.
4. Select "I connect through a local area network (LAN)" and click next.
5. Ensure all of the boxes on the following Local area network Internet Configuration screen are unchecked.
6. Check the "No" option when prompted "Do you want to set up an Internet mail account now?"
7. Click Finish to close the Internet Connection Wizard. Setup is now completed.

For Windows XP

1. Select Start Menu - Control Panel - Network and Internet Connections.
2. Select Set up or change your Internet Connection.
3. Select the Connection tab, and click the Setup button.
4. Cancel the pop-up "Location Information" screen.
5. Click next on the "New Connection Wizard" screen.
6. Select "Connect to the Internet" and click next.
7. Select "Set up my connection manually" and click next.
8. Check "Connect using a broadband connection that is always on" and click next.
9. Click Finish to close the New Connection Wizard. Setup is now completed.