Restarting the Router to Restore Normal Operation

- 1. Click the "Restart Router" button.
- 2. The following message will appear. Click "OK" to restart your Router.

Microsof	ft Internet Explorer 🛛 🛛 🛛
2	Are you sure you want to restart the Router? Resetting the Router will not affect your configuration.
	OK Cancel

Restore Factory Defaults

Using this option will restore all of the settings in the Router to the factory (default) settings. It is recommended that you back up your settings before you restore all of the defaults.



- 1. Click the "Restore Defaults" button.
- 2. The following message will appear. Click "OK" to restore factory defaults.



Saving/Backup Current Settings

You can save your current configuration by using this feature. Saving your configuration will allow you to restore it later if your settings are lost or changed. It is recommended that you back up your current configuration before performing a firmware update.



1. Click "Save". A window called "File Download" will open. Click "Save".



2. A window will open that allows you to select the location in which to save the configuration file. Select a location. There are no restrictions on the file name, however, be sure to name the file so you can locate it yourself later. When you have selected the location and entered the file name, click "Save".

Save As						? 🔀
Save in:	🔞 Desktop		~	G 🕸	• 💷 🕈	
My Recent Documents Desktop My Documents	My Documents My Computer	aces				
	File name:	config			~	Save
My Network	Save as type:	.bin Document			~	Cancel

3. When the save is complete, you will see the window below. Click "Close".

Download complete			
Down Saved: config.bin from 1	nload Complete 92.168.2.1		
Downloaded: 16.0 KB in 1 sec Download to: C:\Documents and Setting\config.bin Transfer rate: 16.0 KB/Sec			
Uose this dia	Open Open Folder		

The configuration is now saved.

Restore Previous Settings

This option will allow you to restore a previously saved configuration.

Utilities > Restore Previous Settings
This option will allow you to restore a previously saved configuration.
Browse

 Click "Browse". A window will open that allows you to select the location of the configuration file. All configuration files end with a ".bin". Locate the configuration file you want to restore and double-click on it.

Choose file		? 🛛
Look in: My Recent Documents Desktop My Documents My Documents	Dealtop Dealtop O	
My Network Places	File name: config Files of type: All Files (1,1)	Open Cancel

2. Then, click "Restore".

Firmware Update

From time to time, Belkin may release new versions of the Router's firmware. Firmware updates contain feature improvements and fixes to problems that may have existed. When Belkin releases new firmware, you can download the firmware from the Belkin update website and update your Router's firmware to the latest version.

Utilities > Firmware Update	
From time to time, Belkin may relea improvements and fixes to problem:	se nev versions of the Router's firmware. Firmware updates contain that may have existed.
NOTE: Please backup your current se to the Save/Backup current settings	ttings before updating to a new version of firmware. Click Here to go page.
Update Firmware >	Browse
	Update

Updating the Router's Firmware

1. In the "Firmware Update" page, click "Browse". A window will open that allows you to select the location of the firmware update file.



- **2.** Browse to the firmware file you downloaded. Select the file by double-clicking on the file name.
- 3. Click "Update" to upgrade to the latest firmware version.

System Settings

The "System Settings" page is where you can enter a new administrator password, set the time zone, enable remote management, and turn on and off the UPnP function of the Router.

Setting or Changing the Administrator Password

The Router ships with NO password entered. If you wish to add a password for greater security, you can set a password here. Write down your password and keep it in a safe place, as you will need it if you need to log into the Router in the future. It is also recommended that you set a password if you plan to use the remote management feature of your Router.

Administration Processed	
Administrator Password:	
The Router ships with NO password password here. More Info	entered. If you wish to add a password for more security, you can se
Type in current Password >	
Type in new Password >	
Confirm new Password >	
Login Timeout >	10 (1-99 minutes)

Changing the Login Time-Out Setting

The login time-out option allows you to set the period of time that you can be logged into the Router's advanced setup interface. The timer starts when there has been no activity. For example, you have made some changes in the advanced setup interface, then left your computer alone without clicking "Logout". Assuming the time-out is set to 10 minutes, then 10 minutes after you leave, the login session will expire. You will have to login to the Router again to make any more changes. The login time-out option is for security purposes and the default is set to 10 minutes.

Note: Only one computer can be logged into the Router's advanced setup interface at one time.

Setting the Time and Time Zone

The Router keeps time by connecting to a Simple Network Time Protocol (SNTP) server. This allows the Router to synchronize the system clock to the global Internet. The synchronized clock in the Router is used to record the security log and control client filtering. Select the time zone that you reside in. The system clock may not update immediately. Allow at least 15 minutes for the Router to contact the timeservers on the Internet and get a response. You cannot set the clock yourself.

Time and Time Zone: January 1, 2002 0:59:15 AM Please set your time Zone. If you are in an area that observes daylight saving check this box. More Info			
Set Time Zone >	(GMT-08:00)Pacific Time (US & Canada); Tijuana 🔽		
Configure Time Server (NTP) >	🗹 Enable Automatic Time Server Maintenance		
Primary Server >	132.163.4.102 - North America 🔽		
Secondary Server >	192.5.41.41 - North America.		
Apply Changes			

Enabling Remote Management

Before you enable this advanced feature of your Belkin Router, **MAKE SURE YOU HAVE SET THE ADMINISTRATOR PASSWORD**. Remote management allows you to make changes to your Router's settings from anywhere on the Internet. There are two methods of remotely managing the Router. The first is to allow access to the Router from anywhere on the Internet by selecting "Any IP address can remotely manage the Router". By typing in your WAN IP address from any computer on the Internet, you will be presented with a login screen where you need to type in the password of your Router. The second method is to allow a specific IP address only to remotely manage the Router. This is more secure, but less convenient. To use this method, enter the IP address you know you will be accessing the Router from in the space provided and select "Only this IP address can remotely manage the Router". Before you enable this function, it is STRONGLY RECOMMENDED that you set your administrator password. Leaving the password empty will potentially open your Router to intrusion.

Remote Management:			
ADVANCED FEATURE! Remote management allows you to make changes to your Router's settings from anywhere on the Internet. Before you enable this function, MAKE SURE YOU HAVE SET THE ADMINISTRATOR PASSWORD. More Info			
Any IP address can remotely manage the router.			
- Only this IP address can remotely,,, _,, _			

Enabling/Disabling UPnP

UPnP (Universal Plug-and-Play) is yet another advanced feature offered by your Belkin Router. It is a technology that offers seamless operation of voice messaging, video messaging, games, and other applications that are UPnPcompliant. Some applications require the Router's firewall to be configured in a specific way to operate properly. This usually requires opening TCP and UDP ports, and in some instances, setting trigger ports. An application that is UPnPcompliant has the ability to communicate with the Router, basically "telling" the Router which way it needs the firewall configured. The Router ships with the UPnP feature disabled. If you are using any applications that are UPnPcompliant, and wish to take advantage of the UPnP features, you can enable the UPnP feature. Simply select "Enable" in the "UPnP Enabling" section of the "Utilities" page. Click "Apply Changes" to save the change.

UPnP(Universal Plug and Play) Setting:			
ADVANCED FEATURE! Allows you to turn UPnP on or off. More Info			
UPnP >	C ON O OFF		
	Apply Changes		

Set up the computer that is connected to the ADSL modem FIRST using these steps. You can also use these steps to add computers to your Router after the Router has been set up to connect to the Internet.

Manually Configuring Network Settings in Mac OS up to 9.x

- 1. Pull down the Apple menu. Select "Control Panels" and select "TCP/IP".
- You will see the TCP/IP control panel. Select "Ethernet Built-In" or "Ethernet" in the "Connect via:" drop-down menu (1).

		TCP/IP	
	Connect via:	Ethernet 🗘	
2	Configure :	Manually 🗘	
	IP Address : Subnet mask : Router address :		
	Name server addr.:		Search domains :
	0		

3. Next to "Configure" (2), if "Manually" is selected, your Router will need to be set up for a static IP connection type. Write the address information in the table below. You will need to enter this information into the Router.

IP address:	
Subnet Mask:	
Router Address:	
Name Server Address:	

4. If not already set, at "Configure:", choose "Using DHCP Server". This will tell the computer to obtain an IP address from the Router.

		TCP/IP	B
Cutur	Connect via:	Ethernet	
Setup	Configure :	Using DHCP Server	

5. Close the window. If you made any changes, the following window will appear. Click "Save".



Restart the computer. When the computer restarts, your network settings are now configured for use with the Router.

Manually Configuring Network Settings in Mac OS X

1. Click on the "System Preferences" icon.



2. Select "Network" (1) from the "System Preferences" menu.

0 0 C)	Sy	stem Prefere	nces		C
Persona	ıl					
		Ello New	(3)		R	\bigcirc
Desktop	Dock	General	International	Login	Screen Saver	Universal Access
Hardwa	re					
6			a		۵	
ColorSyr	nc Displays	Energy Saver	Keyboard	Mouse	Sound	
Internet	t & Network					
		Ø	1			
Internet	t Network	QuickTime	Sharing			
System						
9	A	(0)	8	2	1	
Classic	Date & Time	Software Update	Speech	Startup Disk	Users	

3. Select "Built-in Ethernet" (2) next to "Show" in the Network menu.

000	Ν	letwork
	Location: Auto	omatic 🔹
Show: Built-in E	thernet	*
	TCP/IP PPPoE	AppleTalk Proxies
 Config	ure: Using DHCP	•
		Domain Name Servers (Optional)
IP Addi	ress: (Provided by DHCP S	erver)
Subnet M	lask: 255.255.255.0	
Ro	uter: 10.10.2.1	Search Domains (Optional)
DHCP Clien	t ID:	
	(Optional)	
Ethernet Add	ress: 00:03:93:0b:c6:d	Example: apple.com, earthlink.net 4
Click the leaf	to provent further chan	Annly N

- 4. Select the "TCP/IP" tab (3). Next to "Configure" (4), you should see "Manually" or "Using DHCP". If you do not, check the PPPoE tab (5) to make sure that "Connect using PPPoE" is NOT selected. If it is, you will need to configure your Router for a PPPoE connection type using your user name and password.
- **5.** If "Manually" is selected, your Router will need to be set up for a static IP connection type. Write the address information in the table below. You will need to enter this information into the Router.

IP address:	
Subnet Mask:	
Router Address:	
Name Server Address:	

 If not already selected, select "Using DHCP" next to "Configure" (4), then click "Apply Now".

Your network settings are now configured for use with the Router.

Manually Configuring Network Settings in Windows 2000, NT, or XP

- 1. Click "Start", "Settings", then "Control Panel".
- **2.** Double-click on the "Network and dial-up connections" icon (Windows 2000) or the "Network" icon (Windows XP).
- **3.** Right-click on the "Local Area Connection" associated with your network adapter and select "Properties" from the drop-down menu.
- **4.** In the "Local Area Connection Properties" window, click "Internet Protocol (TCP/IP)" and click the "Properties" button. The following screen will appear:

	Internet Protocol (TCP/IP) P	Properties ? 🛛
	General	
	You can get IP settings assigned this capability. Otherwise, you ne the appropriate IP settings.	d automatically if your network supports sed to ask your network administrator for
	Obtain an IP address autor	natically
(2)	 Use the following IP addres 	:22
\bigcirc	IP address:	64 . 125 . 22 . 15
	Subnet mask:	255.0.0.0
	Default gateway:	64 . 125 . 22 . 1
3	O Obtain DNS server address	s automatically
	Use the following DNS service	ver addresses:
	Preferred DNS server:	64 . 25 . 22 . 102
	Alternate DNS server:	64 . 25 . 22 . 103
		Advanced
		OK Cancel

5. If "Use the following IP address" (2) is selected, your Router will need to be set up for a static IP connection type. Write the address information the table below. You will need to enter this information into the Router.

IP address:	
Subnet Mask:	
Default gateway:	
Preferred DNS server:	
Alternate DNS server:	

 If not already selected, select "Obtain an IP address automatically" (1) and "Obtain DNS server address automatically" (3). Click "OK".

Your network settings are now configured for use with the Router.

Manually Configuring Network Settings in Windows 98 or Me

- 1. Right-click on "My Network Neighborhood" and select "Properties" from the drop-down menu.
- Select "TCP/IP > Settings" for your installed network adapter. You will see the following window.

\bigcirc	TCP/IP Properties
2	Bindings Advanced NetBIDS DNS Configuration Gateway WINS Configuration IP Address
3	An IP address can be automatically assigned to this computer. If your network does not automatically assign IP addresses, ask your network administrator for an address, and then type it in the space below.

- **3.** If "Specify and IP address" is selected, your Router will need to be set up for a static IP connection type. Write the address information in the table below. You will need to enter this information into the Router.
- 4. Write the IP address and subnet mask from the "IP Address" tab (3).
- 5. Click the "Gateway" tab (2). Write the gateway address down in the chart.
- 6. Click the "DNS Configuration" tab (1). Write the DNS address(es) in the chart.

IP address:	
Subnet Mask:	
Default gateway:	
Preferred DNS server:	
Alternate DNS server:	

7. If not already selected, select "Obtain IP address automatically" on the IP address tab. Click "OK".

Restart the computer. When the computer restarts, your network settings are now configured for use with the Router.

Recommended Web Browser Settings

In most cases, you will not need to make any changes to your web browser's settings. If you are having trouble accessing the Internet or the Web-Based Advanced User Interface, then change your browser's settings to the recommended settings in this section.

Microsoft Internet Explorer 4.0 or Higher

1. Start your web browser. Select "Tools" then "Internet Options".



2. In the "Internet Options" screen, there are three selections: "Never dial a connection", "Dial whenever a network connection is not present", and "Always dial my default connection". If you can make a selection, select "Never dial a connection". If you cannot make a selection, go to the next step.



 Under the "Internet Options" screen, click on "Connections" and select "LAN Settings".

4. Make sure there are no check marks next to any of the displayed options: "Automatically detect settings", "Use automatic configuration script", and "Use a proxy server". Click "OK". Then click "OK" again in the "Internet Options" page.

Local Area Network (LAN) Settings
Automatic configuration
Automatic configuration may override manual settings. To ensure the use of manual settings, disable automatic configuration.
Automatically detect settings
Use automatic configuration script
Address
Proxy server
☐ Use a proxy server
Address: 172.16.4.69 Port: 80 Advanged
Bypass proxy server for local addresses
OK

Netscape Navigator 4.0 or Higher

- 1. Start Netscape. Click on "Edit" then "Preferences".
- **2.** In the "Preferences" window, click on "Advanced" then select "Proxies". In the "Proxies" window, select "Direct connection to the Internet".

aregory	Proxies	
 Appearance Fonts Colors Themes Content Packs Navigator Composer Mail and Newsgroups 	Configure Proxies to Access the Internet A network proxy provides additional sec Internet. Proxies can also increase perfo- using caches to reduce traffic. ⓐ Direct connection to the Internet ⓑ Manual proxy configuration	urity between your computer and the rmance between multiple networks, by
Instant Messenger	ETP Proxy:	Port: 0
Advanced	Gopher Proxy:	Port: 0
Cache	HTTP Proxy:	Port: 0
Proxies Software Installati	SSL Proxy:	Port: 0
Mouse Wheel	SOCKS v5 Host:	Port: 0
System	No Proxy for:	
Umne and Disk Space	Example: yourco O Automatic proxy configuration URL	mpany.com, .yourcompany.co.nz : Reload

IP address

The "IP address" is the Internal IP address of the Router. To access the advanced setup interface, type this IP address into the address bar of your browser. This address can be changed if needed. To change the IP address, type in the new IP address and click "Apply Changes". The IP address you choose should be a non-routable IP. Examples of a non-routable IP are:

192.168.x.x (where x is anything between 0 and 255.) 10.x.x.x (where x is anything between 0 and 255.)

Subnet Mask

Some networks are far too large to allow all traffic to flood all its parts. These networks must be broken down into smaller, more manageable sections, called subnets. The subnet mask is the network address plus the information reserved for identifying the "subnetwork".

DNS

DNS is an acronym for Domain Name Server. A Domain Name Server is a server located on the Internet that translates URLs (Universal Resource Links) like www.belkin.com to IP addresses. Many ISPs do not require you to enter this information into the Router. If you are using a static IP connection type, then you may need to enter a specific DNS address and secondary DNS address for your connection to work properly. If your connection type is Dynamic or PPPoE, it is likely that you do not have to enter a DNS address.

PPPoE (Routing Mode, for multiple PCs)

Most ADSL providers use PPPoE as the connection type. If you use an ADSL modem to connect to the Internet, your ISP may use PPPoE to log you into the service.

Your connection type is PPPoE if:

- **1.** Your ISP gave you a user name and password which is required to connect to the Internet
- 2. Your ISP gave you software such as WinPoET, Enternet300 that you use to connect to the Internet

3. You have to double-click on a desktop icon other than your browser to get on the Internet

To set the Router to use PPPoE, type in your user name and password in the spaces provided. After you have typed in your information, click "Apply Changes". After you apply the changes, the Internet Status indicator will read "connection OK" if your Router is set up properly.

PPPoA (Routing Mode, for multiple PCs)

Enter the PPPoA information in the provided spaces, and click "Next". Click "Apply" to activate your settings.

- a. User name Enter the ISP assigned user name. (Assigned by your ISP).
- b. Password Enter your password. (Assigned by your ISP).
- c. Retype Password Confirm the password. (Assigned by your ISP).
- d. VPI/VCI Enter your Virtual Path Identifier (VPI) and Virtual Circuit Identifier (VCI) parameter here. (Assigned by your ISP).

Disconnect after X...

This feature is used to automatically disconnect the Router from your ISP when there is no activity for a specified period of time. For instance, placing a check mark next to this option and entering "5" into the minute field will cause the Router to disconnect from the Internet after five minutes of no Internet activity. This option should be used if you pay for your Internet service by the minute.

Channel and SSID

To change the channel of operation of the Router, select the desired channel from the drop-down menu and select your channel. Click "Apply Changes" to save the setting. You can also change the SSID. The SSID is the equivalent to the wireless network's name. You can make the SSID anything you want to. If there are other wireless networks in your area, you should give your wireless network a unique name. Click inside of the SSID box and type in a new name. Click "Apply Changes" to make the change.

ESSID Broadcast

Many wireless network adapters currently on the market possess a feature known as site survey. It scans the air for any available network and allows each computer to automatically select a network from the survey. This occurs if the computer's SSID is set to "ANY". Your Belkin Router can block this random search for a network. If you disable the "ESSID Broadcast" feature, the only way a computer can join your network is by its SSID being set to the specific name of the network (like WLAN). Be sure that you know your SSID (network name) before enabling this feature. It is possible to make your wireless network nearly invisible. By turning off the broadcast of the SSID, your network will not appear in a site survey. Obviously, turning off the broadcast feature of the SSID helps increase security.

Encryption

Setting encryption can help keep your network secure. The Router uses Wired Equivalent Privacy (WEP) encryption to protect your data and features two rates of encryption: 64-bit and 128-bit. Encryption works on a system of keys. The key on the computer must match the key on the Router, and there are two ways to make a key. The easiest is to let the Router's software convert a passphrase you've created into a key. The advanced method is to enter the keys manually.

Application Gateways

Application Gateways let you specify specific ports to be open for specific applications to work properly with the Network Address Translation (NAT) feature of the Router. A list of popular applications has been included. You can select an application from the popular choices included in the drop-down list. Your selections will be programmed into the Router. From the drop-down list, select the row that you want to copy the settings from, and the row you want to copy to, and then click "Copy To". The settings will be transferred to the row you specified. Click "Apply Changes" to save the setting for that application. If your application is not here, you will need to check with the application vendor to determine which ports need to be configured. You can manually input this port information into the Router.

Virtual Servers

This function will allow you to route external (Internet) calls for services such as a web server (port 80), FTP server (Port 21), or other applications through your Router to your internal network. Since your internal computers are protected by a firewall, machines from the Internet cannot get to them because they cannot be "seen". If you need to configure the Virtual Server function for a specific application, you will need to contact the application vendor to find out which port settings you need. To manually enter settings, enter the IP address in the space provided for the internal machine, the port type (TCP or UDP), and the LAN & Public port(s) required to pass, select "Enable" and click "Set". You can only pass one port per internal IP address. Opening ports in your firewall can pose a security risk. You can enable and disable settings very quickly. It is recommended that you disable the settings when you are not using a specific application.

Client IP filters

The Router can be configured to restrict access to the Internet, e-mail or other network services at specific days and times. Restriction can be set for a single computer, a range of computers, or multiple computers.

URL Blocking

To configure the URL Blocking feature, specify the websites (www.somesite.com) and or keywords you want to filter on your network. Click "Apply Changes" to activate the change. To complete this configuration, you will need to create or modify an access rule in the Client IP filters section. To modify an existing rule, click the "Edit" option next to the rule you want to modify. To create a new rule, click on the "Add PC" option. From the "Access Control Add PC" section, check the option for "WWW with URL Blocking" in the Client PC Service table to filter out the websites and keywords specified.

Schedule Rule

To configure the Schedule Rule, specify the Name, Comment, Start Time, and End Time that you want to filter on your network. This page defines schedule rule names and activates the schedule for use in the "Access Control" page.

MAC Address Filtering

The MAC Address Filter is a powerful security feature that allows you to specify which computers are allowed on the network. Any computer attempting to access the network that is not specified in the filter list will be denied access. When you enable this feature, you must enter the MAC address of each client on your network to allow network access to each or copy the MAC address by selecting the name of the computer from the "DHCP Client List". To enable this feature, select "Enable". Next, click "Apply Changes" to save the settings.

DMZ

If you have a client PC that cannot run an Internet application properly from behind the firewall, you can open the client up to unrestricted two-way Internet access. This may be necessary if the NAT feature is causing problems with an application such as a game or video conferencing application. Use this feature on a temporary basis. **The computer in the DMZ is not protected from hacker attacks.** To put a computer in the DMZ, enter the last digits of its LAN IP address in the Static IP field and click "Apply Changes" for the change to take effect.

If you have only one Public (WAN) IP address, then you can leave the Public IP to 0.0.0.0. If you are using multiple Public (WAN) IP addresses, it is possible to select which Public (WAN) IP address the DMZ host will be directed to. Type in the Public (WAN) IP address you wish the DMZ host to direct to, enter the last two digits of the IP address of the DMZ host computer, and click "Apply Changes".

Administrator Password

The Router ships with NO password entered. If you wish to add a password for more security, you can set a password from your Router's web-based user interface. Keep your password in a safe place as you will need this password if you need to log into the Router in the future. It is **STRONGLY RECOMMENDED** that you set a password if you plan to use the remote management feature.

The login time-out option allows you to set the period of time that you can be logged into the Router's advanced setup interface. The timer starts when there has been no activity. For example, you have made some changes in the advanced setup interface, then left your computer alone without clicking "Logout".

Assuming the time-out is set to 10 minutes, then 10 minutes after you leave, the login session will expire. You will have to login to the Router again to make any more changes. The login time-out option is for security purposes and the default is set to 10 minutes. Note, only one computer can be logged into the Router's advanced setup interface at a time.

Time and Time Zone

The Router keeps time by connecting to a Simple Network Time Protocol (SNTP) server. This allows the Router to synchronize the system clock to the global Internet. The synchronized clock in the Router is used to record the security log and control client filtering. Select the time zone that you reside in. If you reside in an area that observes daylight saving time, then place a check mark in the box next to "Enable Daylight Saving". The system clock may not update immediately. Allow at least 15 minutes for the Router to contact the timeservers on the Internet and get a response. You cannot set the clock yourself.

Remote Management

Before you enable this function, **MAKE SURE YOU HAVE SET THE ADMINISTRATOR PASSWORD**. Remote management allows you to make changes to your Router's settings from anywhere on the Internet.

UPnP

UPnP (Universal Plug-and-Play) is a technology that offers seamless operation of voice messaging, video messaging, games, and other applications that are UPnP-compliant. Some applications require the Router's firewall to be configured in a specific way to operate properly. This usually requires opening TCP and UDP ports and in some instances setting trigger ports. An application that is UPnP-compliant has the ability to communicate with the Router, basically "telling" the Router which way it needs the firewall configured. The Router ships with the UPnP feature disabled. If you are using any applications that are UPnP-compliant, and wish to take advantage of the UPnP features, you can enable the UPnP feature. Simply select "Enable" in the "UPnP Enabling" section of the Utilities page. Click "Apply Changes" to save the change.

TROUBLESHOOTING

You can find technical support information at www.belkin.com/networking or www.belkin.com through the tech support area. If you want to contact technical support by phone, please call 877-736-5771. Technical support is available 24-hours-a-day, 7-days-a-week.

Problem	Possible Cause/Solution
The ADSL SYN LED is not on.	1. Check the connection between the Modem Router and ADSL line. Make sure the cable from the ADSL line is connected to the port on the Router labeled "ADSL".
	2. Make sure the Router has power. The "PWR" LED of the front panel should be illuminated.
The ADSL Data LED is not on.	 Make sure the cable from the ADSL line is connected to the port on the Router labeled "ADSL" and the "SYN" LED is on.
	2. Make sure you have the correct VPI/VCI, user name, and password from your ISP provider.
My connection type is static IP address. I cannot connect to the Internet.	Since your connection type is static IP address, your ISP must assign you the IP address, subnet mask, and gateway address. Instead of using the Wizard, go to "Connection Type", and then select your connection type. Click "Next", select "Static IP", and enter your IP address, subnet mask, and default gateway information.

TROUBLESHOOTING

I've forgotten or lost my password.

Press the Reset button on the rear panel (holding it down for at least five seconds) to restore the factory defaults.

My wireless PC cannot connect to the Router.

- 1. Make sure the wireless PC has the same SSID settings as the Router, and you have the same security settings on the clients such as WPA or WEP encryption.
- 2. Make sure the distance between the Router and wireless PC are not too far away.

The wireless network is often interrupted.

- 1. Move your wireless PC closer to the Router to find a better signal.
- 2. There may also be interference, possibly caused by a microwave oven or 2.4GHz cordless phones. Change the location of the Router or use a different wireless channel.

INFORMATION

FCC Statement

DECLARATION OF CONFORMITY WITH FCC RULES FOR ELECTROMAGNETIC COMPATIBILITY

We, Belkin Corporation, of 501 West Walnut Street, Compton, CA 90220, declare under our sole responsibility that the product,

F5D7630-4

to which this declaration relates,

complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Exposure to Radio Frequency Radiation.

The radiated output power of this device is far below the FCC radio frequency exposure limits. Nevertheless, the device shall be used in such manner that the potential for human contact normal operation is minimized.

When connecting an external antenna to the device, the antenna shall be placed in such a manner to minimize the potential for human contact during normal operation. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20cm (8 inches) during normal operation.

Federal Communications Commission Notice

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Modifications

The FCC requires the user to be notified that any changes or modifications to this device that are not expressly approved by Belkin Corporation may void the users authority to operate the equipment.

INFORMATION

Canada-Industry Canada (IC)

The wireless radio of this device complies with RSS 139 & RSS 210 Industry Canada. This Class B digital complies with Canadian ICES-003.

Cet appareil numérique de la classe B conforme á la norme NMB-003 du Canada.

Europe-European Union Notice

Radio products with the CE 0682 or CE alert marking comply with the R&TTE Directive (1995/5/EC) issued by the Commission of the European Community.

Compliance with this directive implies conformity to the following European Norms (in brackets are the equivalent international standards).

- EN 60950 (IEC60950) Product Safety
- EN 300 328 Technical requirement for radio equipment
- ETS 300 826 General EMC requirements for radio equipment.

To determine the type of transmitter, check the identification label on your Belkin product.

Products with the CE marking comply with the EMC Directive (89/336/EEC) and the Low Voltage Directive (72/23/EEC) issued by the Commission of the European Community. Compliance with these directives implies conformity to the following European Norms (in brackets are the equivalent international standards).

- EN 55022 (CISPR 22) Electromagnetic Interference
- EN 55024 (IEC61000-4-2,3,4,5,6,8,11)- Electromagnetic Immunity
- EN 61000-3-2 (IEC610000-3-2) Power Line Harmonics
- EN 61000-3-3 (IEC610000) Power Line Flicker
- EN 60950 (IEC60950) Product Safety

Products that contain the radio transmitter are labeled with CE 0682 or CE alert marking and may also carry the CE logo.



(€ 0682**)**



INFORMATION

Belkin Corporation Limited Lifetime Product Warranty

Belkin Corporation warrants this product against defects in materials and workmanship for its lifetime. If a defect is discovered, Belkin will, at its option, repair or replace the product at no charge provided it is returned during the warranty period, with transportation charges prepaid, to the authorized Belkin dealer from whom you purchased the product. Proof of purchase may be required.

This warranty does not apply if the product has been damaged by accident, abuse, misuse, or misapplication; if the product has been modified without the written permission of Belkin; or if any Belkin serial number has been removed or defaced.

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Some states do not allow the exclusion or limitation of incidental or consequential damages or exclusions of implied warranties, so the above limitations of exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state.



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