1 Set up and Connect the Bridge

The Setup Wizard will guide you through the steps to configure and connect the Bridge.

A Insert the Setup CD-ROM into your CD-ROM drive. The Setup Wizard should run automatically, and the Welcome screen should appear. If it does not, click Start and choose Run in the field that appears, enter D:\setup.exe (if “D” is the letter of your CD-ROM drive).

B Click Click Here to Start on the Welcome screen.

C After reading the License Agreement, click Next if you agree, or click Cancel to end the installation.

D This screen will inform you about which Linksys phone adapters and IP phones work with the Bridge. Make sure your phone adapter or IP phone is listed on-screen. Click Next.

E You will use the PC running this Setup Wizard to set up the Bridge. Disconnect the power jack from the back of the Linksys phone adapter or IP phone. (You will use this power adapter to power the Bridge.) If your network router or this PC is in a different room, disconnect the power adapter from the electrical outlet. Move the power adapter and Bridge to the room where your router or PC is located. Click Next.

F Connect the power jack to the Power port of the Bridge. Then plug the power adapter into an electrical outlet. Click Next.

G You will use the combination Ethernet network and power cable attached to the Bridge. Connect the Ethernet network cable of the Bridge to an Ethernet network (LAN) port of the router or PC. (Do not use the power cable now; you will use it later.) Make sure the Bridge’s Ethernet LED is solidly lit or flashing. Click Next.

H A list of all Bridges for Phone Adapters that can be detected by the Setup Wizard will be displayed. Select the Bridge you are installing and click Next. If the Bridge you want is not displayed, click the Refresh List button to search again.

I This screen will display a list of wireless networks that can be detected. Select the wireless network you want. If the network you want is not displayed, click the Refresh List button to search again.

J To manually enter the SSID of the network you want, click the SSID radio button and enter the SSID of your wireless network. Click Next.

K Configure the wireless security settings. Select the method your network is using, WPA, WPA2, WEP (128-bit), or WEP (64-bit). Then proceed to the appropriate instructions. If you are not using wireless security, select Disabled, and proceed to step L.

NOTE: The power adapter for your Linksys phone adapter or IP phone will be used to power the Bridge.

IMPORTANT: Some wireless access points or routers do not broadcast their status information. If you do not see the network you want, click the SSID radio button and manually enter its SSID.
WPA

TKIP is automatically selected as the encryption method. Enter a Passphrase, also called a pre-shared key, of 8-63 characters. Click Next.

WPA2

AES is automatically selected as the encryption method. Enter a Passphrase, also called a pre-shared key, of 8-63 characters. Click Next.

WEP (128-Bit) or WEP (64-Bit)

To automatically generate a WEP key, enter a passphrase. To manually enter a WEP key, leave the Passphrase field blank. Then click Next.

NOTE: The passphrase is case-sensitive and should not be longer than 16 alphanumeric characters. It must match the passphrase of your wireless network.

WEP Keys

K

If the attempt fails, you have two options offered by a pop-up screen. Click Yes to reconfigure the settings. Click No to reconfigure the settings.

L

The Bridge will attempt to connect to the wireless network using the new settings. If the attempt succeeds, proceed to step M.

M

Disconnect the Ethernet network cable of the Bridge from the router or PC. Click Next.

N

If the phone adapter or IP phone is in a different room, disconnect the power adapter from the electrical outlet. Move the power adapter and Bridge to the location of the phone adapter or IP phone. Click Next.

O

Disconnect the Ethernet network cable from the phone adapter or IP phone. You will use the combination Ethernet network and power cable attached to the Bridge. Connect the Ethernet network cable of the Bridge to the phone adapter or IP phone. Click Next.

P

Connect the power cable of the Bridge to the Power port of the phone adapter or IP phone. Then connect the power adapter to an electrical outlet. Make sure the Bridge’s Ethernet and Wireless LEDs are solidly lit or flashing. Click Next.

Q

Make sure your cable connections match the cable connections shown on-screen. Click Next.

R

On the Congratulations screen, click Exit to exit the Setup Wizard, or click Online Registration to register the Bridge at www.linksys.com/registration.

Congratulations! The installation of the Wireless-G Bridge for Phone Adapters is complete.

For additional information or troubleshooting help, refer to the User Guide on the Setup CD-ROM. You can also call or e-mail for further support.

24-hour Technical Support
800-326-7114 (toll-free from US or Canada)
E-mail Support
support@linksys.com
Website
http://www.linksys.com or http://support.linksys.com
RMA (Return Merchandise Authorization)
http://www.linksys.com/support
FTP Site
ftp://ftp.linksys.com
Sales Information
800-546-5797 (800-LINKSYS)

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