

# Share your high-speed Internet service throughout your home, without running cables!



Verified

Verified Linksys products have been tested with Intel® Centrino™ Mobile Technology for compatibility and interoperability, further enhancing your wireless experience.

Router function shares your high-speed Internet connection with wired and wireless computers

Built-in 4-port Ethernet Switch and Wireless Access Point creates your home network to share printers and files Wireless connections are secured with 128-bit encryption with data rates up to 11Mbps

Included Setup Wizard takes you through configuring your network, step by step

Think of the Linksys Wireless-B Broadband Router as a kind of "splitter" for your Internet connection. Just connect your DSL or Cable Modem to the Router, and all the computers in your household can share the Internet -- all at the same time. You can connect your home computers directly to the Router with Ethernet cables, or put wireless network adapters in them and communicate over radio waves, saving the trouble and expense of running cables through your house.

Once your computers are connected to the Router, they can communicate with each other too, sharing resources and files. All your computers can print on a shared printer connected anywhere in the house. And your computers can share all kinds of files -- music, digital pictures, and documents. Keep all your digital music on one computer, and listen to it anywhere in the house. Organize all of your family's digital pictures in one place, to simplify finding the ones you want, and easing backup to CD-R. Play head-to-head computer games within the household, or against Internet opponents. Utilize extra free space on one computer when another's hard drive starts to fill up.

Your home network is secure, too. All wireless communications are protected by 128-bit encryption. The Router helps keep intruders out of your computers.

It's all easier than you think -- the included Setup Wizard takes you through configuring your network, step by step. With the Linksys Wireless-B Broadband Router at the heart of your home network, you don't need to be a networking genius to share printers, files, and your Internet connection -- with or without wires.

Wireless-B

**Broadband Router** 

**Product Data** 



# Wireless-B Broadband Router

#### **Features**

- Supports Universal Plug-and-Play for Easy Configuration
- Capable of up to 128-Bit WEP Encryption
- Access Your Network Remotely Over the Internet through Virtual Private Networking (VPN)
- Supports IPSec and PPTP Pass-Through
- Administer and Upgrade the Router Remotely over the Internet
- Configurable as a DHCP Server on Your Network
- Advanced Security Management Functions for Port Filtering, MAC Address, Filtering, and DMZ Hosting

# **Specifications**

Model Number BEFW1184

Standards IEEE 802.3 (10BaseT), IEEE 802.3u (100BaseTX),

IEEE 802.11b (Wireless)

Channels 11 (US and Canada)

Ports One 10/100 RJ-45 Port for broadband Modem

Four 10/100 RJ-45 Switched Ports

LED Indicators Power, Wireless-B, Ethernet, Internet

UPnP able/cert Yes
.Net Support No

Modulation CCK, QPSK, BPSK

OS Support Windows 98SE/Me/2000/XP
Network Protocols TCP/IP, NetBEUI, IPX/SPX
WEP key bits 64-bit and 128-bit

## **Environmental**

Dimensions 186 mm x 154 mm x 48 mm

 $(W \times D \times H)$   $(7.31" \times 6.16" \times 1.88")$ 

Unit Weight 1 lb. (0.45 kg)

Power Input External, 12V AC, 1A

Certifications FCC, CE, WiFi

Operating Temp. 32°F to 104°F (0°C to 40°C)
Storage Temp. -4°F to 158°F (-20°C to 70°C)
Operating Humidity 10% to 85%, Non-Condensing
Storage Humidity 5% to 90%, Non-Condensing

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Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com.

#### **Minimum Requirements**

- · Broadband connection and modem
- TCP/IP Protocol
- CD-ROM Drive
- Internet Explorer 5.0 or Netscape 6 for web-based configuration
- Network adapter
- · Network cable

## **Package Contents**

- · Wireless-B Broadband Router
- Power Adapter
- Network Cable
- Setup CD-ROMs with User Guide
- Fast Start Guide
- Registration Card

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