LINKSYS®

EtherFast® Cable/DSL Router with USB and 3-Port 10/100 Switch

Network Your USB-Ready PC Instantly And Share High-Speed Internet Access

N ow you can instantly configure your EtherFast® Cable/DSL Router through its new Plug-and-Play USB port. Simply connect your desktop or notebook PC to your Router with a USB cable, install the driver, and you're ready to enjoy a secure, high-speed cable/DSL Internet connection. It's that easy, without even installing a network card!

Configurable as a DHCP server, this EtherFast® Cable/DSL Router protects networks of up to 253 users with its NAT firewall. Manage and modify your Router's network with IP Forwarding, IP Filtering, DMZ Hosting, and much more. Its proven PPPoE compatibility, IPSec Pass-Through, and PPTP support for secure VPN connections provides key Internet functions so you can maximize your online capabilities.

Plus, three 10/100 switched ports allow you to connect more network devices directly to your Router without buying extra hubs and switches. With the EtherFast® Cable/DSL Router's speed, simplicity and power, your Internet access will take off faster than you ever imagined possible.

Seamless USB Networking

EtherFast® Cable/DSL Router with USB and 3-Port 10/100 Switch (BEFSRU31)

Benefits

- **Instantly Connect Your Router to a PC Using a Plug-and-Play USB Port**

- **Access the Internet from Your Network PCs with Just One IP Address**

- **Build a Broadband Network in Your Home or Small Office**

- **Equipped with a 3-Port 10/100 Switch**

- **NAT Firewall Protects Your PCs From Outside Intruders on the Internet**

- **IP Filtering, Forwarding and DMZ Hosting**

- **Free Technical Support—24 Hours a Day, 7 Days a Week for North America Only**

- **1-Year Limited Warranty**

Features

- USB Port Allows Instant, Plug-and-Play Access to Your Router
- Connects a Cable/DSL Modem to a 10/100 Network and a USB-Ready PC
- NAT Firewall Protects Your PCs From Unwanted Intruders on the Internet
- Configurable Through Your Web Browser
- Supports IPSec Pass-Through and PPTP
- Remote Management and Remote Firmware Upgrading
- Equipped with a 3-Port 10/100 Switch
- Acts as a DHCP Server for Your Network
- Compatible with Virtually All Standard Internet Applications
- Filtering, Forwarding, DMZ Hosting, and Other Advanced Features
- Free Technical Support—24 Hours a Day, 7 Days a Week for North America Only
- 1-Year Limited Warranty

Specifications

Model Number:	BEFSRU31
Standards:	IEEE 802.3 (10BaseT), IEEE 802.3u (100BaseTX), USB Specification 1.0 & 1.1
Protocol:	CSMA/CD
Ports:	WAN: One 10Base-T Port (for Modem) LAN: Three 10/100 RJ-45 Switched Ports One Shared Uplink Port, One USB (Slave) Port
Cabling Type:	**10BaseT:** UTP Category 3 or better **100BaseTX:** UTP Category 5 or better **USB:** USB Cable
Topology:	Star
Speed (Mbps):	WAN: 10 LAN: 10 or 20 (Half/Full Duplex) or 100 or 200 (Half/Full Duplex) USB: Up to 12
LEDs:	Power WAN: Link, Act, Diag LAN: Link/Act, Full/Col, 100 USB: Link/Act

Environmental

Dimensions:	7.31" x 6.16" X 1.88" (186 mm x 154 mm x 48 mm)
Unit Weight:	13.4 oz. (0.38 Kg)
Power:	External, 9V AC, 1A
Certifications:	FCC Class B, CE Mark Commercial
Operating Temp:	32ºF to 104ºF (0ºC to 40ºC)
Storage Temp:	-4ºF to 158ºF (-20ºC to 70ºC)
Operating Humidity:	10% to 85%, Non-Condensing
Storage Humidity:	5% to 90%, Non-Condensing

01023

Package Contents

**EtherFast® Cable/DSL Router with USB
and 3-Port 10/100 Switch**

- One EtherFast® Cable/DSL Router with USB Port & 3-Port 10/100 Switch
- One USB Cable
- One Driver Disk (for USB Port)
- One Power Adapter
- One User Guide and Registration Card

Model Number: BEFSRU31

System Requirements

- Internet Explorer 4.0 or higher (5.0 Recommended), or Netscape Navigator 4.0 or higher (4.7 Recommended)
- Windows 98, 2000, or Millennium for USB Port

LINKSYS®