



*Instant Broadband™ Series*  
**EtherFast® Cable/DSL  
 Voice Enabler**

*Enables An Existing Internet Router to Place  
 Low Cost Phone Calls Using An Ordinary Phone*

The EtherFast® Cable/DSL Voice Enabler powered by Net2Phone is the perfect solution for using your high-speed broadband Internet connection to place Voice Over IP telephone calls.<sup>†</sup> With the Voice Enabler installed, you can easily enable any network solution to instantly make phone calls over the Internet. An ordinary telephone connects to the RJ-11 port (telephone jack) on the back of the Voice Enabler, and calls are routed by Net2Phone's superior quality network to anywhere in the world—significantly reducing long distance charges.

Phone calls made over your high-speed Internet connection are clear and reliable because of superior technology—much clearer than standard phone calls over the Internet. And because you are using a standard telephone, there are no worries about incompatibility or making sound cards, modems, speakers, and microphones work together. None of your PCs even have to be turned on to make calls, so there's no waiting for your PC to boot up to make a call. The EtherFast® Cable/DSL Voice Enabler handles all of your telephony needs once added to your existing router, switch or hub.

<sup>†</sup>in the United States and Canada only

**Features**

- Connects to Any Network Solution With an Internet Connection
- One Low Rate For All Domestic Phone Calls
- Uses an Ordinary Telephone to Make Internet Calls—Even Cordless
- Configurable Through Your Networked PC's Web Browser
- Net2Phone Web-based Account Management
- Always on Dial Tone
- No Access Codes or Dial Around Numbers
- Free Technical Support—24 Hours a Day, 7 Days a Week for North America Only
- 1-Year Limited Warranty

**Incredible Savings on Calls  
 Over Your Broadband  
 Connection**



EtherFast® Cable/DSL Voice Enabler  
 Model no: BEFN2PE

**Benefits**

- Adds an additional outgoing phone line to your home or business\*
- Use an ordinary touch-tone telephone to make calls—no access codes to dial
- Make calls without a PC
- Compatible with virtually all cable/DSL routers
- Free Technical Support—24 Hours a Day, 7 Days a Week for North America Only
- 1-Year Limited Warranty

\*Any Net2Phone services provided through this Equipment manufactured by Linksys are not intended to replace or be a substitute for primary line voice services or Plain Old Telephone Service ("POTS) and are not meant to provide guaranteed Automatic Number Identification or Automatic Location Information capabilities associated with 911 or E911 services or to permit access to 411 directory assistance services. Net2Phone and/or Linksys will not be liable for any damages, expenses, liabilities, risks, or harms arising out of or related to the Net2Phone services provided through this Equipment.

## Specifications

<b>Model No:</b>	BEFN2PE
<b>Standards:</b>	IEEE 802.3, IEEE 802.3u
<b>Protocol:</b>	CSMA/CD
<b>Ports:</b>	
LAN	One 10/100 RJ-45 Shared Uplink Port
Phoneline	One RJ-11 Port
<b>Button:</b>	Reset
<b>Cabling Type:</b>	
10BaseT/100BaseTX	UTP Category 3 or better
Phoneline	Standard Telephone Wire
<b>Speed (Mbps):</b>	LAN 10/100
<b>LEDs</b>	
LAN	Power, Net2Phone In Use, Diag Link/Act, Full/Col, 10/100

## Package Contents

### EtherFast® Cable/DSL Voice Enabler

- One EtherFast® Cable/DSL Voice Enabler
- One Power Adapter
- One Net2Phone/Linksys Rechargeable Calling Card
- One User Guide and Registration Card

## System Requirements

- One Available RJ-45 10/100 Port on Your Router, Switch or Hub
- One Broadband Cable or DSL Connection
- One Standard Touch Tone Telephone Set

## Environmental

<b>Dimensions:</b>	7.31 x 6.16 X 1.88 inches (186 mm x 154 mm x 48 mm)
<b>Unit Weight:</b>	12.7 oz. (0.36 kg)
<b>Power:</b>	External, 12V DC 1A
<b>Certifications:</b>	FCC Class B
<b>Operating Temp:</b>	0°C to 45°C (32°F to 113°F)
<b>Storage Temp:</b>	-20°C to 70°C (-4°F to 158°F)
<b>Operating Humidity:</b>	0% to 85%, Non-Condensing
<b>Storage Humidity:</b>	5% to 90%, Non-Condensing

### Linksys

17401 Armstrong Ave.  
Irvine, CA 92614 USA

**Sales Information** (800) 546-5797  
**Technical Support** (800) 326-7114  
(949) 261-1288  
(949) 261-8868  
**World Wide Web\*** <http://www.linksys.com>  
**Email** [sales@linksys.com](mailto:sales@linksys.com)  
[support@linksys.com](mailto:support@linksys.com)

#### China

Tech Support (10) 6432 1920  
Sales (10) 6432 1923  
Fax (10) 6437 6891

#### Japan

Telephone (03) 5259-5139  
Fax (03) 5259-5117

#### Philippines

Telephone (632) 638 5580  
Fax (632) 635 6772

#### Singapore

Telephone 552-8998  
Fax 552-1024

#### Thailand

Telephone 717-0770  
Fax 717-0738

#### United Kingdom

Tech Support 0870 7393939  
Sales 01245 352403  
Fax 0870 7393938

\* Visit our website for the most current contact information.

