



# HomeLink™ Phonenumber 10M Ethernet Bridge

## *Bringing Broadband to Your HomePNA and Ethernet Networks*

**T**he Linksys HomeLink Phonenumber 10M Ethernet Bridge offers a complete Internet connection solution for your phonenumber network. The HomeLink 10M Bridge makes sharing your broadband access easier than ever. This unique new device features a 10BaseT/100BaseTX RJ-45 Ethernet port, an Uplink port, and a HomeLink RJ-11 port. Plug in your cable modem or DSL modem's 10BaseT connection, then attach your Bridge to the nearest telephone jack using standard phone cables, and any PC on your phonenumber network will be able to access the Internet.

Do you want to share your cable or DSL modem on your 10/100 Ethernet network? You can add a PC at any time by connecting it to any telephone jack in your wall—or you can uplink an entire 10/100 Ethernet network for instant communication. The groundbreaking technology inside every HomeLink Bridge delivers communication between home phonenumber networks and Ethernet networks. With your HomeLink 10M Ethernet Bridge, that means instant Internet sharing across both networks at blazing broadband speeds.



HomeLink™ Phonenumber 10M Ethernet Bridge  
(HPB200)

## Benefits

- Perfect For Sharing a Broadband Internet Device Across a Home Phonenumber Network
- Stand-Alone Unit Attaches Directly to Broadband Modem and Home Phonenumber Network for Seamless Integration
- Bridges a Cable Modem or DSL Connection to a Home Phonenumber 1Mbps or 10Mbps Connection
- Fully HomePNA 1.0 and 2.0-Compatible
- Free Technical Support—24 Hours a Day, 7 Days a Week for North America Only
- 1-Year Limited Warranty

## Features

- Share High-Speed Internet Access On Your Network Using Your Existing Telephone Line
- Share a Cable Modem or DSL Service Without Disrupting Normal Telephone Service
- Seamlessly Integrates a 10/100 Ethernet Network with a Phonenumber Network
- Stand-alone Device with a 10BaseT/100BaseTX RJ-45 Port, a Shared Uplink Port and a RJ-11 Telephone Port
- Bridges a Cable Modem or DSL Connection to Your Home Phonenumber 1Mbps or 10Mbps Connection
- Fully HomePNA 1.0 and 2.0-Compatible
- Easy Installation—No Software Required
- Free Technical Support—24 Hours a Day, 7 Days a Week for North America Only
- 1-Year Limited Warranty

## Specifications

<b>Model Number:</b>	HPB200
<b>Standards:</b>	IEEE 802.3, IEEE 802.3u, HPNA 1.0, 1.1, and 2.0
<b>Protocol:</b>	CSMA/CD
<b>Ports:</b>	One RJ-11 Standard Telephone Port, One 10BaseT/100BaseTx RJ-45 Port, One Shared Uplink Port
<b>Cabling Type:</b>	<b>Phoneline:</b> Standard Telephone Cable <b>10BaseT:</b> UTP Category 3 or better <b>100BaseTx:</b> UTP Category 5 or better
<b>Topology:</b>	Star or Daisy Chain
<b>Speed (Mbps):</b>	Phoneline: 1 or 10 10BaseT: 10 or 20 100BaseTX: 100 or 200
<b>LEDs:</b>	Power Phoneline: Link, Tx, Rx LAN: Link, Tx, Rx

## Environmental

<b>Dimensions:</b>	7.31" x 6.16" x 1.88" (186mm x 154mm x 48mm)
<b>Unit Weight:</b>	12 oz. (0.34 kg)
<b>Power Input:</b>	External, 5V DC, 3A
<b>Certifications:</b>	FCC Class B, CE Mark Commercial
<b>Operating Temp:</b>	32°F to 122°F (0°C to 50°C)
<b>Storage Temp:</b>	-4°F to 158°F (-20°C to 70°C)
<b>Operating Humidity:</b>	10% to 85% Non-condensing
<b>Operating Humidity:</b>	5% to 90% Non-condensing

## Package Contents

### HomeLink™ Phoneline 10M Ethernet Bridge

- One HomeLink Phoneline 10M Ethernet Bridge
- One AC Adapter and Power Cord
- One User Guide and Registration Card

**Model Number: HPB200**

### Linksys

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