

# LINKSYS®

A Division of Cisco Systems, Inc.

## Create a high-speed network using your home's existing powerlines



### PowerLine AV Ethernet Adapter

Model No: **PLE200 (EU)**

## PRODUCT DATA

Use your home or office's existing powerlines to network your computers

Bridges 10/100 Ethernet and powerline networking

Data rates up to 100Mbps—128-bit encryption keeps your data secure

Share files, printers, network storage, and gaming throughout your home—connect it to a router to share your cable or DSL Internet connection



## PRODUCT DATA

### Features

- Enables networking over the existing power lines in a home
- Simple Plug-n-Play Installation
- Works in more than 90% of typical home outlets
- Compact design plugs directly into the wall

# PowerLine AV Ethernet Adapter

The PowerLine AV Ethernet Adapter lets you turn the existing powerlines in your home or office into a high-speed network. Now you don't have to drill through the walls and climb through the attic or cellar to install network cables -- just use the wires that already run through the building!

The PowerLine AV Adapter interfaces Ethernet devices to the HomePlug AV PowerLine network standard. Just plug the PowerLine AV Adapter into the wall, and connect your Ethernet-equipped device to the Adapter using the included network cable, and you've turned your whole house into network infrastructure! Attach more computers to the network by simply plugging them into the wall anywhere in the house, using more PowerLine AV Adapters.

Once your computers are connected to the network, they can share resources like printers and storage space, and all kinds of files -- music, digital pictures, and documents. With up to 100Mbps data rates, you can play lag-free head-to-head network computer games, and run media-centric applications like streaming video and Voice over IP telephony. And if you use a PowerLine AV Ethernet Adapter to interface one of the famous Linksys Broadband Routers from your cable or DSL Internet connection to your PowerLine AV network, you'll be able to get to the Internet from any computer in the house.

The Linksys PowerLine AV Ethernet Adapter is the perfect solution for high-speed, "no new wires", home or office networking.

## PRODUCT DATA

# PowerLine AV Ethernet Adapter

## Specifications

Model	PLE200 - PowerLine AV Ethernet Adapter
Standards	HomePlug AV Standard, IEEE 802.3, IEEE 802.3u
Ports	Ethernet
LEDs	Power, PowerLine, Ethernet
Cabling Type	CAT5
Security features	AES Encryption
Security key bits	128

## Environmental

Dimensions	102 x 140 x 51 mm
Weight	0.136 kg
Power Input	100~240V, 50~60Hz (EU Style AC Plug)
Certification	CE/FCC, Class B
Operating Temp.	0 to 40°C
Storage Temp.	-20 to 70°C
Operating Humidity	10% to 85%, noncondensing
Storage Humidity	5% to 90%, noncondensing

## Package Contents

- One PowerLine AV Ethernet Adapter
- Setup Wizard CD-ROM (with Microsoft .NET)
- User Guide on CD-ROM
- Quick Install Guide
- Network cable

## Minimum Requirements

- PC, Notebook, or Media Device equipped with an Ethernet port
- CD-ROM Drive
- Windows 2000, XP, or 2003 Server
- Microsoft .NET (included on the Setup CD-ROM)
- Existing PowerLine AV Network or additional PLE200/PLK200 for PowerLine AV Networking

## Warranty

- 2 Years

Web:  
<http://www.linksys.com/international>

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/international](http://www.linksys.com/international)

Specifications are subject to change without notice. Linksys is a registered trademark or trademark of Cisco Systems, Inc. and/or its affiliates in the U.S. and certain other countries. Copyright © 2007 Cisco Systems, Inc. All rights reserved. The maximum performance for this device is derived from PowerLine AV and IEEE 802.3u specifications. Actual performance can vary, including lower network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including distance, volume of network traffic, wiring, operating system used, interference and other adverse conditions. This device is not compatible with previous PowerLine/Homeplug standards.

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