

Powerline Nano AV500 1-Port Network Adapter Kit

PLA2

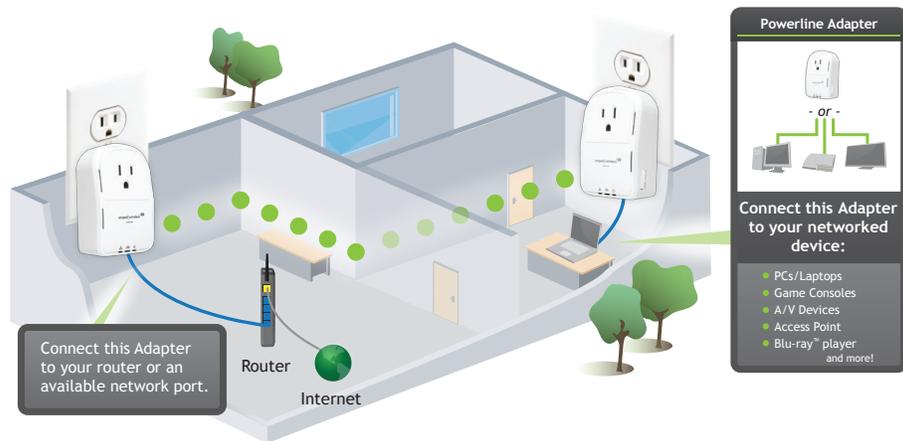
The Powerline Nano AV500 Network Adapter Kit extends your network to any room using the existing power outlets. The PLA2 includes two Powerline network adapters. Simply plug one adapter into an available power outlet and connect the adapter to your router. Plug the second adapter into another power outlet in your home or office and connect the adapter to your network device. With plug-and-play setup, it's that easy. Enjoy surfing the web, watching movies or streaming music from any room!



Powerline networking is ideal for homes and offices that have trouble with Wi-Fi connections or have metal walls that cause Wi-Fi interference. The PLA2 is perfect for connecting your smart TV, HD set top boxes, Blu-ray™ players, game consoles and more, to your home network. With the extra, pass-through power outlet on the adapters, you won't have to worry about searching for an extra power outlet to power your devices. The small size of the adapter also allows for discreet installations on any wall or behind media center cabinets. The PLA2 provides a secure, reliable and stable Internet connection in places where Wi-Fi signals have problems reaching. The PLA2 can also be used with an Amped Wireless Wi-Fi Access Point to extend your Wi-Fi connection through thick walls and eliminate dead spots (see back for details). Add more Powerline adapters for added connectivity in additional rooms.

HOW IT WORKS:

The Powerline Network Adapter Kit extends Internet access to any room through your existing electrical wiring and power outlets.



NANO
COMPACT SIZE
SEE BACK FOR MEASUREMENTS

INCLUDES
2 ADAPTERS
STARTER KIT

KEY FEATURES

- High Speed**
Up to 500Mbps*
- Plug-and-Play**
No software needed – just plug in the adapters and your devices
- Pass-Through Power Outlet**
Preserve your power outlet
- Compact Size**
Small form factor allows for discreet installs
- Universal**
Connects to any device with an Ethernet port
- Secure Connections**
Push-button security allows for 128-bit encryption
- Connect Media Devices**
Use Powerline to easily connect A/V devices in your home theater

AMPED TECHNOLOGY

- Reliable**
More stable than a wireless connection
- High Speed**
AV500 Powerline Technology provides up to 500Mbps
- Secure**
Automatic 128-bit AES encryption

FEATURES:



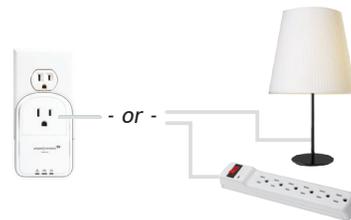
PLUG-AND-PLAY

- 1 Plug in the adapters
- 2 Connect to your router/devices
- 3 Start streaming!



STREAM IN ANY ROOM

Add Internet access to any room for streaming HD media to your A/V devices.



EXTRA POWER OUTLET

Sacrifice nothing! The extra power outlet lets you keep your existing devices powered.

**PRODUCT FEATURE SET
& PERFORMANCE COMPARISON:**

	Standard Powerline Adapter	Powerline Nano AV500 Network Adapter Kit PLA2
SPEED PERFORMANCE		
85Mbps	●	
500Mbps		●
FEATURES		
Single Adapter	●	
Starter Kit: Paired Adapters		●
Plug-and-Play	●	●
Secure Connectivity	●	●
Universal Compatibility		●
Pass-Through Outlet		●
Nano: Compact Size		●
GREAT FOR...		
HD Media Streaming		●
Connecting TVs & Blu-ray™ Players		●
Homes & Offices		●

TECHNICAL SPECIFICATIONS:

Standard: HomePlug AV 500
 Data Speed: Up to 500Mbps
 Dimensions: 3.4" (H) x 2.2" (W) x 1.6" (D) per Adapter
 Security: 128-bit AES Encryption
 Port: 1 x 10/100M RJ-45 Port per Adapter
 Buttons: Security/Reset
 LEDs: Power, Powerline, Ethernet
 Warranty: 1 Year

SETUP REQUIREMENTS:

- A router or network switch with an available network (LAN) port
- Two available power outlets
- A network device with a RJ-45 Ethernet Port

PRODUCT CONTENTS:

- 1 x Two Powerline AV500 Network Adapters
- 2 x RJ-45 Ethernet Cables
- 1 x Setup Guide

Specifications are subject to change without notice.

* Performance specifications are based on HomePlug Powerline Alliance specifications and performance test results. Actual performance and range may vary due to differences in operating environments, home wiring construction, network traffic demand, operating systems and electrical path between devices. Other factors may include the age of the electrical wiring, range between power outlets overall noise within the electrical network. Power outlets and wiring must all be part of the same electrical system/network.

EXTEND YOUR WI-FI CONNECTION:

Use Powerline with a Wi-Fi Access Point to push your Wi-Fi signal through thick walls and eliminate dead spots.



Designed by Amped Wireless in the USA

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