

## Powerline AV Networking Adapters

FASTRELIABLECOVERAGE

Belkin's Powerline AV Networking Adapters (F5D4074) use existing electrical wiring to connect computers and media devices to form a network. These Adapters have the bandwidth to quickly transfer media and data to your entertainment devices and computers. With data rates of up to 200Mbps\*, you can connect a gaming console, set-top box, broadband TV, DVD player, VoIP phone, or wireless access point to your network with a reliable and lag-free experience.

Powerline AV is essentially plug and play. Connect one Adapter to an existing Ethernet port on your router and then simply plug it into the wall outlet. Now plug the second Adapter into a wall outlet near the device you wish to connect to your network and access your Internet and media content.

### Features Summary:

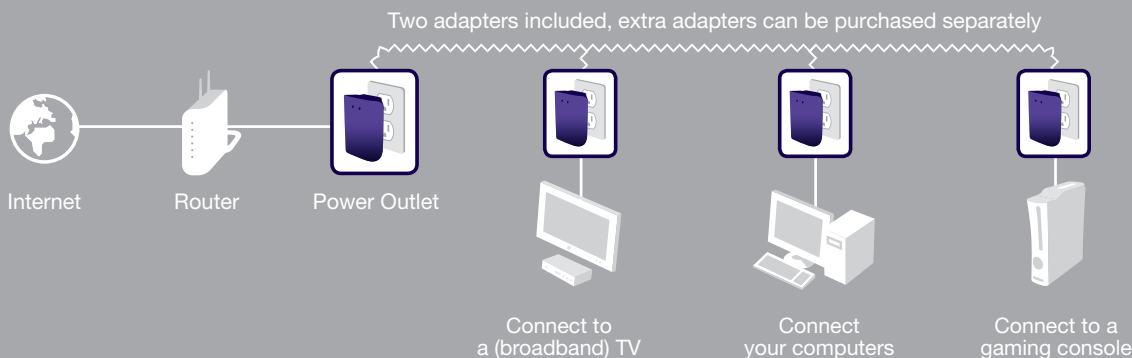
- Ideal for surfing the Internet and reducing online gaming latency
- Kit includes one single-port AV Adapter for a computer or gaming console and another single-port AV Adapter to plug into a router
- Transfers data at speeds of up to 200Mbps\*
- Ideal for high-quality transmission of video, media, and data
- Plug-and-play setup
- Push-Button Security: 128-bit AES link encryption with key management for secure powerline communications
- Flexible placement with included power cord for on-desk or in-wall use



\*Actual speed and distance will vary depending on interference, network traffic, building materials, and other conditions.



### How does powerline work?



#### Package Includes

- 2 Powerline AV Networking Adapters
- 2 RJ45 Ethernet Networking Cables
- 2 Power Cords
- 2 Wall Plug Adapters
- Quick Installation Guide
- CD with User Manual

#### System Requirements

- Device with an Ethernet port
- Available power outlet
- Standard home electrical wiring

#### Specifications Standards

- IEEE 802.3/802.3u
- HomePlug® AV-certified
- Coexistence with HomePlug 1.0

#### Operating Range\*

- Up to 300m in wall powerlines
- 16 bridged devices per station

#### Link Rate\*

200Mbps

#### Security

- 128-bit AES link encryption with key management for secure powerline communications
- Push-button security

\*Actual speed and distance will vary depending on interference, network traffic, building materials, and other conditions.

