

# MegaPlug™ AV 200 Mbps 4-Port Switch



## Rewire Your House Without Rewiring

The MegaPlug AV 4-Port Switch turns any electrical outlet in the home into a high-speed Internet connection, with speeds up to 200 Mbps. Powerline technology networks the home without having to rewire or struggle with spotty or unreliable wireless connections.

## Four Ports on One Unit

Connecting the 4-Port Switch to your home theater allows you to bring high speed Internet access to your TiVo®, satellite receiver, Blu-Ray Disc™ player, gaming console, television, or other DVR device. This allows you to enjoy the many online applications available, such as on-demand programming, software updates, and HD video streaming.

## Plug It In, Turn It On, Connect

Installation takes only seconds. Simply plug the 4-Port Switch into an electrical outlet where a network connection is needed. Connect the Switch to up to four Ethernet-ready devices. Then, connect an Actiontec MegaPlug AV Adapter to an outlet near the broadband router, and connect that Adapter to the router. That's it – no software or configuration is required.

## Top Secret-Grade Security

The MegaPlug AV 4-Port Switch features 128-bit AES, which is a new type of security and the first available to the general public approved by the U.S. government for classified, top-secret documents. AES security is so secure, no computer existing today can break its code.

## Change Security Key With a Push of a Button

Additional security can be achieved easily on the 4-Port Switch. Pressing the button changes the security key and gives you a two-minute window to change other powerline adapters. When you're done, you've got a new matched security key protecting your network.

## Ideal for High Bandwidth Applications

The MegaPlug AV 4-Port Switch supports the latest HomePlug AV standard that more than doubles the rates of previous generation HomePlug solutions. As a result, the Switch is ideal for high-performance "triple play" multimedia services like voice, HD video streaming, and console gaming.

## Energy Efficient

Without compromising on performance, the MegaPlug AV 4-Port switch saves up to 60% energy for the user by switching to energy saving mode when there is no traffic going through.

## Other Features

### Interfaces

- Four 10/100 BaseT Ethernet LAN

### Supported Home Theater Devices

- Anything with an Ethernet Port including
  - TiVo
  - Wii
  - Slingbox
  - Apple TV
  - Xbox 360
  - VUDU Box
  - Playstation 3
  - Ethernet-enabled Blu-ray Player

### Supported Modems, Routers & Gateways

- Any modem, router or gateway with an Ethernet port

### Data Transfer Rates

- up to 200 Mbps over Powerline
- up to 100 Mbps over Ethernet

### Powerline Standards

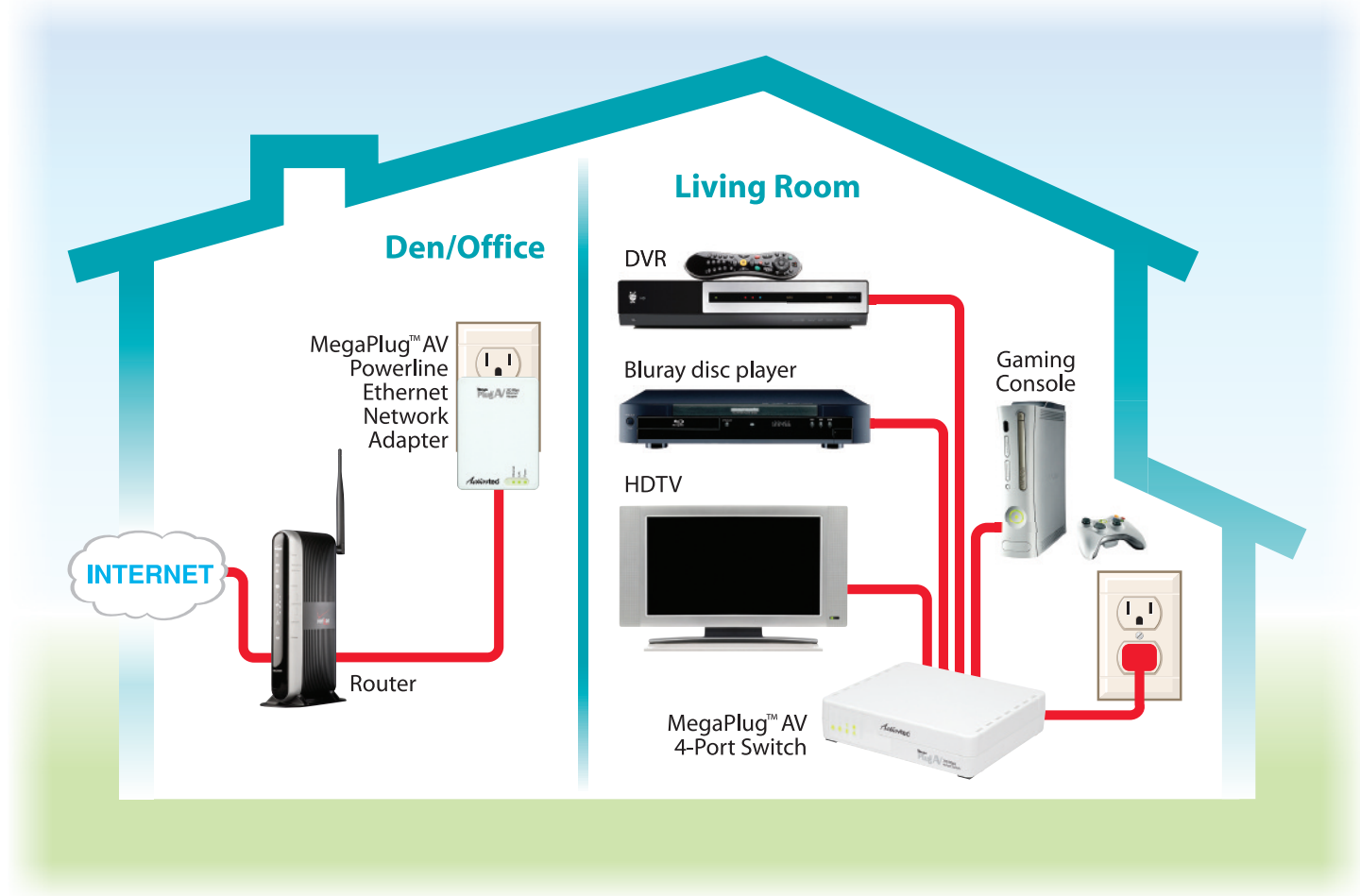
- HomePlug AV compliant

### Typical Coverage

- Up to a 5000 square foot home

## MegaPlugAV 200 Mbps 4-Port Switch

### Typical Usage



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