

## HP-3000E

### 200Mbps Powerline Ethernet Adapter

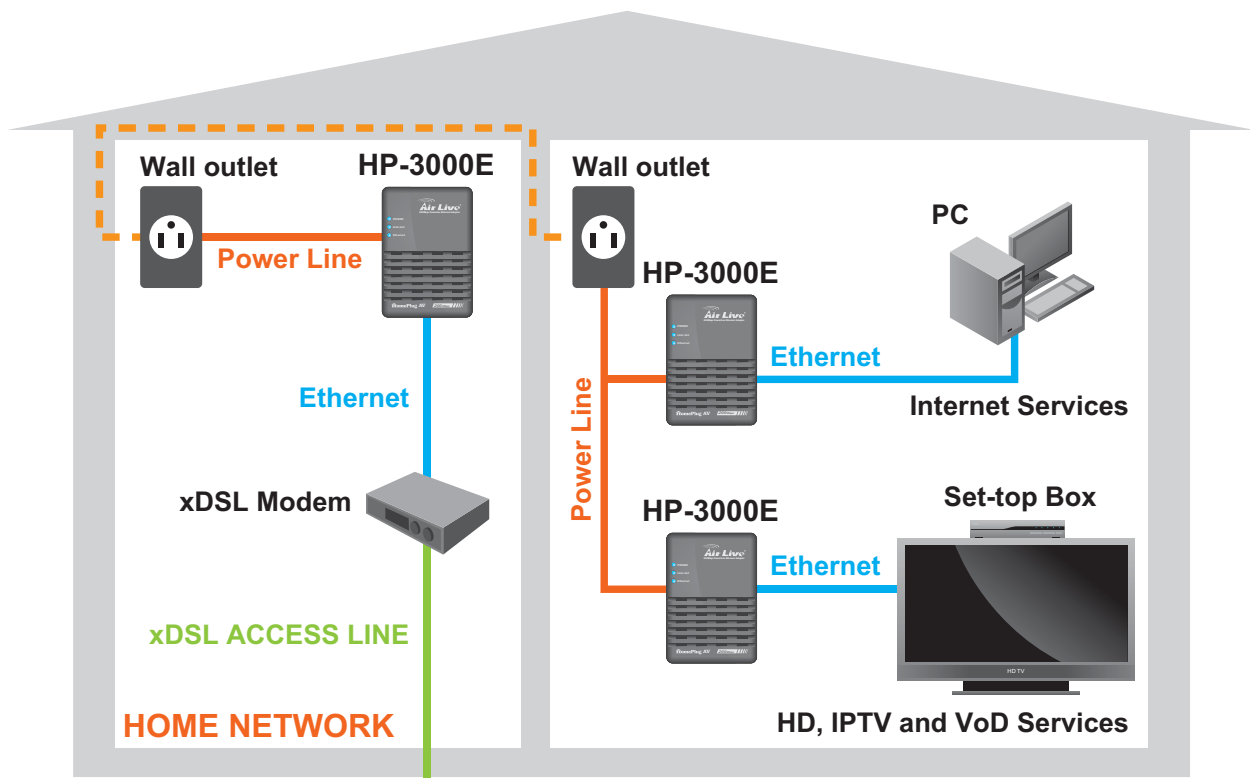
The HP-3000E POWERLINE ETHERNET ADAPTER/BRIDGE is a fast and affordable way to connect your PCs at home. Using your already existing electrical wiring, you can connect computers or network device in different rooms within your home to share printers, files, and most importantly, high speed Internet connection. It can also be used to expand a wireless network into a "dead zone", as wireless signals cannot penetrate thick walls or reach down to basements. There are no cables to run and no wireless signal falloff. Just plug it in, the device will work without any configuration!

Package Includes  
2 devices



### The Multimedia Streaming Connection

AirLive HP-3000E Powerline Ethernet Adapter is an idea for connecting an Ethernet enabled digital media device such as a Home multimedia device to your network and the Internet. AirLive HP-3000E PowerLine Ethernet Adapters also enable you to connect gaming consoles like the Nintendo Wii, PlayStation3, or Xbox 360. to the Internet. To top it all off, QoS support helps prioritize your data, enabling smooth video streaming and lag-free gaming.



## Global Voltage Support

AirLive feature one important advantage not offered by other vendors. Our PowerLine devices are designed to operate in 110 volt to 240 volt global range. So you can take the device to any place around the world. Moreover, the switching design provide much better protection against voltage fluctuation than other competitor's linear device. Once you use it, it will know notice the superb stability AirLive design offer. AirLive offers the device in both Wall Mount and Desk Mount configurations.

\* Power outlets and electrical wiring must all be part of the same electrical system. Certain electrical conditions in your home, such as wiring condition and configuration, may affect the performance of this product.

\*\*HP-3000E device don't backward compatible with 85Mbps, 14Mbps Powerline.

### Specifications

#### Powerline Standards

- HomePlug AV

#### Transfer Rate

- Up to 200 Mbps

#### Modulation

- 1024/256/64/16/8 QAM, QPSK, BPSK

#### Forward Error Correction

- Turbo Codes

#### Protocol

- TDMA, CSMA/CA

#### Security

- 128-bit AES Encryption

#### LEDs

- 1 \* Power
- 1 \* PLC Link
- 1 \* Ethernet

#### Ethernet Interface

- 1 \* RJ45 LAN Port
- Auto-negotiation, Auto MDI/MDIX

#### Ethernet Standards

- Ethernet specification IEEE802.3, IEEE802.3u, IEEE802.3x

#### Power

- 100 - 240VAC, 50-60 Hz

#### Power Consumption

- 100mA (max.)

#### Operating Temperature

- 0°C to 40°C

#### Storage Temperature

- -25°C to 70°C

#### Operating Humidity

- 10-90%RH (max)

#### Certifications

- FCC Part 15 Class B CE Mark, 89/336/EEC

#### Safety Approvals

- UL Listed (UL60950-1)/cUL
- CSA No.22-60950-01-03
- CB, IEC/EN 60950-1;2001

#### Operating Systems

- Windows 98, Windows Me, Windows 2000, Windows XP, Linux, Mac OS X or any other operating system with network support

### Ordering Information:

**HP-3000E**      200Mbps Powerline Ethernet Adapter pair pack