



HomePlug AV 500Mbps Pass Through

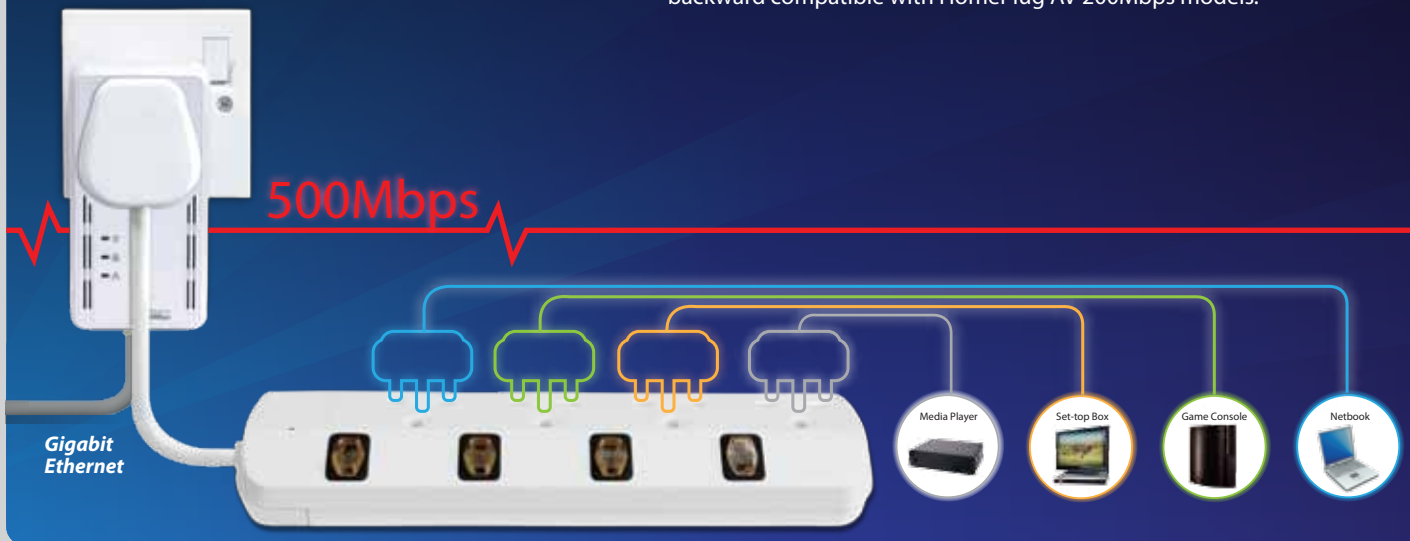
- **Designed for Gigabit Fast streaming at up to 500Mbps**
- **“Simple Connect” secures network with one touch**
- **Noise-filtered power outlet**
- **Energy-saving features**
- **Works straight out of the box**

Performance and Convenience in HomePlug AV 500Mbps

Aztech HomePlug AV 500Mbps Pass Through, HL115EP, offers the best performance of its range, enabling gigabit fast streaming of high bandwidth-demand applications with HD TVs, Blu-ray players, media players and game consoles at up to 500Mbps. Designed to provide additional convenience, Aztech HL115EP comes with an integrated noise-filtered power outlet, for plugging in a power strip to connect home-office equipment. This assures that using a HomePlug does not take away a power outlet for the user.

Energy Saving and Eco-friendly

Aztech HL115EP complies with European Code of Conduct (CoC) on Energy Efficiency and the European Union’s Energy-using Products (EuP) Directive for low power and green-energy operation. The new Aztech HL115EP is HomePlug AV Certified and designed to be backward compatible with HomePlug AV 200Mbps models.

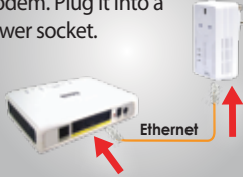


*Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building material and construction, and network overhead, lower actual data throughput rate.

Plug & Play in Seconds

Step 1

Connect the first HomePlug adapter to an ADSL or cable modem. Plug it into a power socket.



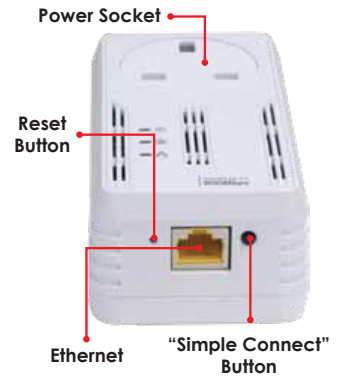
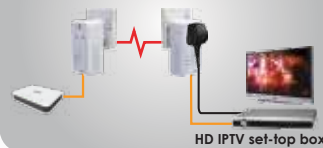
Step 2

Plug the second HomePlug adapter into a power socket.

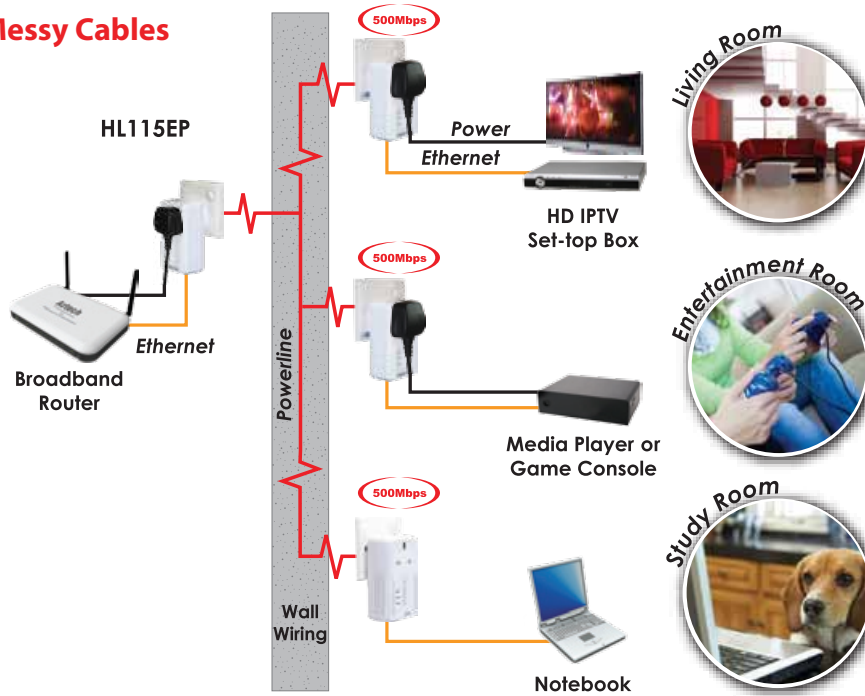


Step 3

Connect the second HomePlug adapter to your HD IPTV Box/PC/Mac/Gaming console/IP camera.



Easy Setup - No Messy Cables



Meets Europe's Energy Saving Guideline

Specifications

Standards	Powerline : HomePlug AV	Ethernet : IEEE 802.3 10/100/1000 Ethernet (1Gbps)	Energy Saving: EuP Compliance
Protocols	Powerline : CSMA/CA over powerline in your home		
Modulation Support	Powerline : OFDM 4096/1024/256/64/16/8 QAM, QPSK, BPSK and ROBO Modulation Scheme		
Data Transfer Rate	Up to 500Mbps over powerline		
Range	Up to 200m over powerline		
Security	Utilise Windows 98SE, 2000, ME, XP 32bit, Vista 32bit, Window 7 to enable encryption		
Hardware	Atheros AR7400 + AR1500 chipset		
LED Indicators	1 x Bicolor Power LED	1 x Bicolor Powerline Link/Activity Status LED	1 x Bicolor Ethernet Link/Activity Status LED
External Connectors	1 x Electrical Power plugs	1 x RJ45 for 10/100/1000 Ethernet (AutoMDI/MDI-X)	1 x AC Pass-Through Power Socket
Measurements	Dimension : 62mm x 116mm x 42mm	Weight : 200g	
Power Consumption	Normal: 4.5 Watt (230Vac)	Power save: 0.44 Watt Average	
Power Supply	Switch Mode 220V-240V Supply for Europe/ France/Germany/UK plugs		
Temperature	Operating : 0°C to 40°C	Non-Operating : -25°C to 70°C	
Humidity	Operating : 30% to 80% Relative Humidity	Non-Operating : 30% to 95% Relative Humidity	
Operating Systems	Windows 98/98SE/ME/2000/XP/Vista (32/64-bit)		
Regulatory Approvals	Asia Pacific/Europe : CE, IEC60950, IDA		