



HOMEPLUG AV 200Mbps ETHERNET ADAPTER

New Eco-Friendly HomePlug

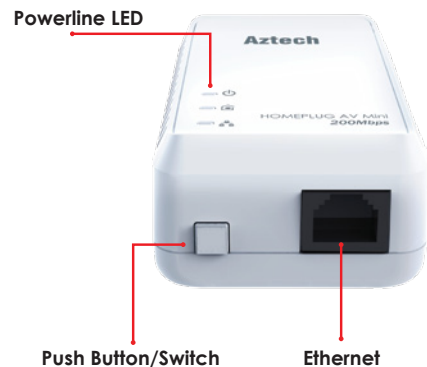
Aztech HL113E joins Aztech's line of eco-friendly HomePlugs with the lowest power consumption of 2W. The cable-free solution empowers users to extend Internet access through powerline to connect to devices such as HD TVs, PC, Mac, Game consoles and media players. The slim HomePlug seamlessly integrates into any home environment without the sight of messy wiring or cabling.

Connect every Ethernet device possible – no new wires, no drilling and no hassle!

The "Simple Connect" button enables users to set up HomePlugs with no configuration or software required. The addition of an embedded security feature with 128-bit AES Hardware encryption ensures that the network communications is secure, and free from eavesdroppers and hackers.

Features

- Suitable for use with HD TVs, PC, Mac, Blu-ray players, media consoles, game consoles
- Plugs directly into wall outlet
- Easy and hassle-free set-up
- Lowest power consumption and eco-friendly

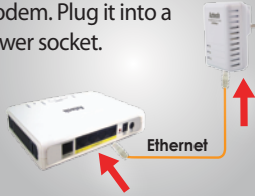


*Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building material and construction, and network overhead, lower actual data throughput rate.

Plug & Play in Seconds

Step 1

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



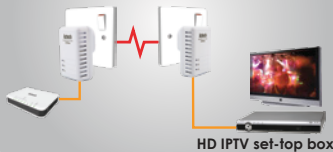
Step 2

Plug the second HomePlug adapter into a power socket.

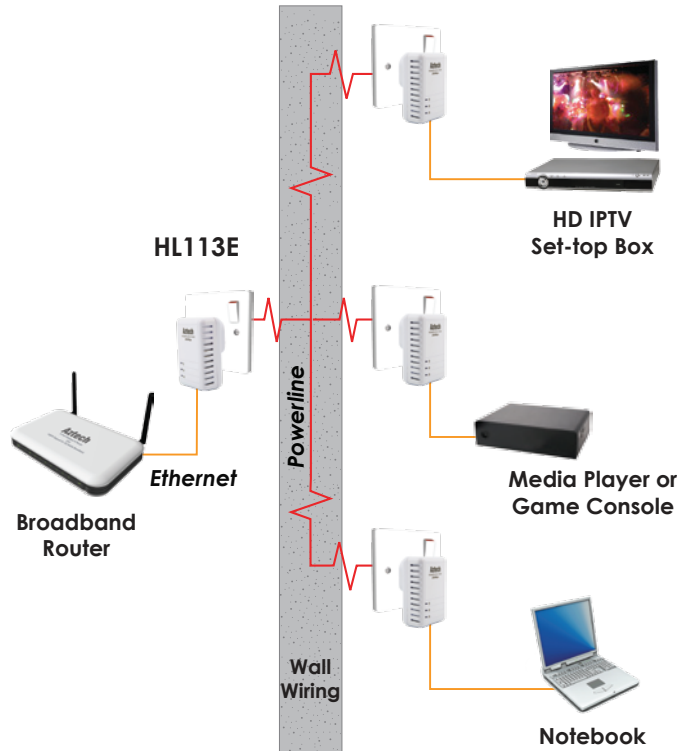


Step 3

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



Easy Setup - No Messy Cables



Specifications

Standards	IEEE 1901/HomePlug AV Compliant	Co-existence with HomePlug 1.0 Nodes	Compliant to EuP requirements
	IEEE 802.3 10/100 Ethernet	IEEE 802.3az support	
Frequency Band	2MHz to 30MHz band		
Modulation Support	Supports OFDM 4096/1024/256/64/16/8-QAM, QPSK, BPSK and ROBO Modulation Schemes		
Data Transfer Rate	Up to 200Mbps over powerline		
Frequency Band	2MHz to 30MHz band		
Platform Support	OS Independent with TCP/IP protocol installed		
Security	128-bit AES Link Encryption with key management		
Hardware	Qualcomm Atheros QCA6410 chipset		
LED Indicators	1 x Power LED (Green color)	1 x Powerline Link/Activity Status LED (Bicolor)	1 x Ethernet Link/Activity Status LED (Green color)
External Connectors	1 x Electrical Power plugs	1 x RJ45 for 10/100 Ethernet	
Measurements	Dimension : 85(H) x 53(W) x 30(D) mm		Weight : 90g / unit
Power Consumption	2 Watts (230Vac)		
Power Supply	Switch Mode 100V-240V Supply for Europe/UK/US/AUS 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 98SE, 2000, ME, XP 32bit, Vista 32bit, Window 7 (32/64-bit)		