

# The Powerline Ethernet Adapters

**Extend wire networks to  
the far corners  
of the house**



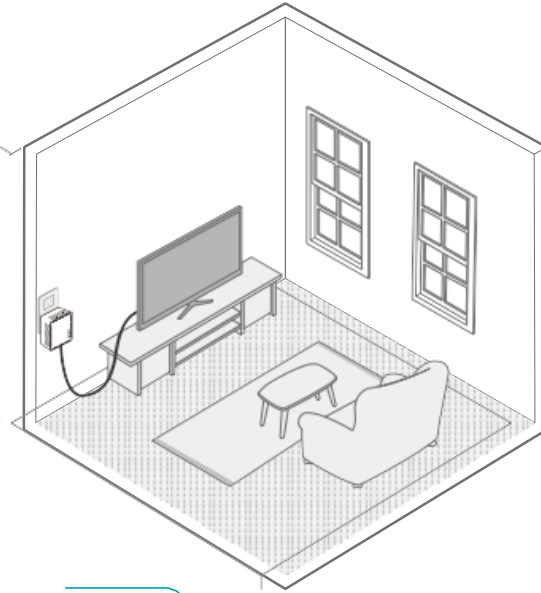
COMPATIBLE WITH  
**freeview plus**

**500Mbps Ethernet Adapters**



## Step 1

Plug adapter into the wall outlet and connect with router or modem with ethernet cable. (included)



## Step 2

Plug adapter into another wall outlet and connect with any networked device such as streaming box, smart TV, and gaming console.

**Establish reliable and fast network through the home's existing wires for accessing HD IPTV streams, online gaming and web browsing... etc.**

COMPATIBLE WITH  
**freeview plus**



## SPECIFICATIONS

### POWERLINE ETHERNET BRIDGE

Standards:	
LAN Standards:	100 BASE – Tx, 10 BASE—T
PLC Standards:	IEEE 1901 compliant / Home Plug AV.1
Certification:	CE, CE—LVD, FCC Class B, RoHS
Powerline:	Home Plug AV 1.0
PLC Rate	500 Mbps
Power Source:	100 –240 VAC 50/60Hz
Power Consumption:	Full Load 2.2W Standby <0.5W
Transmission Distance:	AC Wire up to 300 meters
Modulation Supports:	OFDM 4096/1024/256/64/16/8-QAM QPSK, BPSK and ROBO
Encryption:	128 bit AES Link Encryption with Key management.

**500Mbps Ethernet Adapters**

