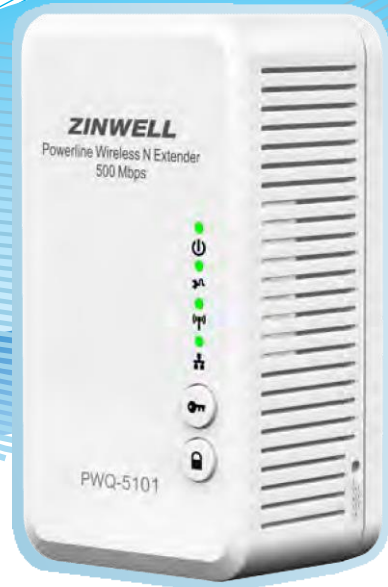


The Powerline Wireless N Adapter Kit

Extend both wire and wireless networks to The far corners of the house



COMPATIBLE WITH
freeview plus

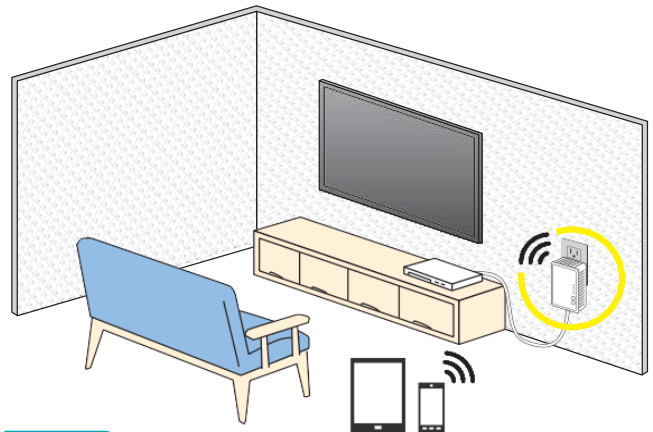
PLC + Wi-Fi

500Mbps Ethernet Adapters



Step 1

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



Step 2

Plug Powerline Wireless N Adapter into another wall outlet and place it in a location you wish to extend Wi-Fi access.

Turn your home's any power socket into WLAN-ready access point. It takes advantage of electrical wiring to deliver high speed network and offer Wi-Fi Internet access at the same time.

COMPATABLE WITH
freeview plus



SPECIFICATIONS

POWERLINE N EXTENDER

Standards:	
WLAN:	IEEE 802.11 b/g, IEEE 802.11n
LAN:	IEEE 802.3, IEEE 802.3u
Powerline:	Home Plug AV 1.0
Throughput:	WLAN to Ethernet up to 93 Mbps
PLC Rate:	500 Mbps
Frequency Band:	WLAN 2.4—2.4835GHz
AC input:	100—240 V 50 –60Hz
PLC Distance:	AC Wire 300 meters
Certification:	FCC, CE, CE—LVD, RoHS, WEEE

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
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

