

PL-X31M HomePlug AV Powerline Adapter Kit



- No New Wires Required
- 1-Step Setup (No PC Required)
- Reliable and Secure
- Built-in Quality of Service (QoS)
- EuP (Energy Using Product) Ready



Features

- **No New Wires Required**
Use existing electrical wiring & 300M coverage
- **1-Step Setup (No PC Required)**
Getting online access is as easy as plugging into a power outlet
- **Reliable and Secure**
Up to 200Mbps data rates for faster file transfers and AES 128-bit encryption
- **Built-in Quality of Service (QoS)**
Enjoy lag-free network computer games, and run media applications for video streaming and VoIP
- **EuP (Energy Using Product) Ready**

200
Mbps
Data Rate

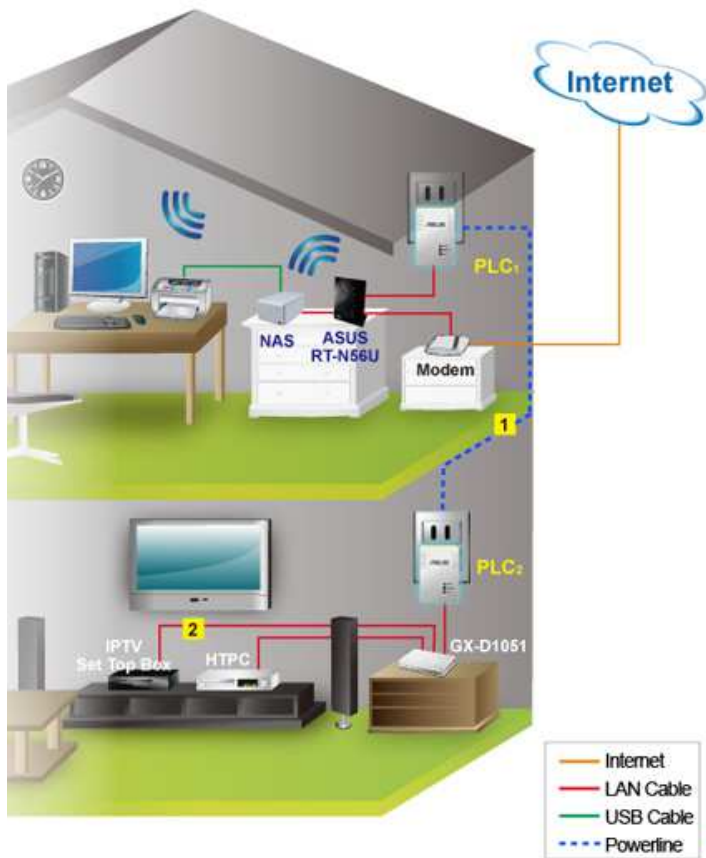
Low
Electromagnetic
Wave

QoS Built
in
Audio/Video
Lag-free

IPTV support
HD Ready

Standby Mode
Power Saving

The HomePlug AV Ethernet Adapter lets you pass through the existing powerlines in your home or office into a high-speed network. With up to 200Mbps data rates and works in more than 90% of typical home outlets. You can enjoy lag-free network computer games, and run media applications for video streaming and VoIP.



Scenario 1

Cross Room/Floor 200Mbps Data Transmission through powerline

PL-X31M transmits internet packets through existed powerline in your house. No setup/installation needed. Just plug and surf.

The up to 200Mbps data throughput and low electromagnetic wave make PL-X31M perfect for cross room/floor data transmission.

Scenario 2

HD video and IPTV ready!

Built-in QoS (Quality of Service) automatically prioritizes multimedia contents transmission to bring out lag-free audio/video experience, PL-X31M can work perfectly with your home NAS and IPTV system.

Enjoy your 1080P HD movie contents now!

Scenario 3

Standby mode for power saving (EuP Compliant)

PL-X31M automatically idles to save power when no data transmission or reception occurs over a certain period. The unique feature makes PL-X31M among the first of it's kind to comply with the European Union guideline on Energy-using Products (EuP.)

Specifications

Port Attributes	1 x 10/100 Ethernet Port(s)
Distance of Use	Approx 300M (Varies depending on the electrical environment)
Connection	1 x RJ45
Coverage	Up to 5000 square foot home
Dimensions	88 x 52 x 32 mm (WxDxH)
Encryption	128-bit AES Encryption
LED Indicator	Power Ethernet Link Data
Power Supply	AC 100~240V/50~60Hz
Powerline Speeds	Up to 200Mbps
Temperature	Operating : 0 ~ 40 °C Storage : 0 ~ 60 °C
Humidity	Operating : 10 % to 85 % (non-condensing) Storage : 10 % to 85 % (non-condensing)
Note	Package Content: -PL-X31M HomePlug AV Powerline Adapter X1 -LAN Cable X1 -Quick Start Guide X1 -Support CD X1