

# **AV200 Powerline Adapter Kit**

## **PL7200 Kit**











#### Features:

- >Deliver up to 200Mbps speed over electrical wires, ideal for HD video streaming
- >No new wires, uses existing electrical wires
- >Turn every power socket into a LAN port
- >Up to 300 meter range over the household power circuits for better performance through walls or across floor
- >Easy Plug and Play operation, No configuration required
- >Establish a 128-bit AES encryption to secure powerline communications simply by pressing the

Group button on the adapter

>US EU UK Plug available

### Brief:

The netis AV200 Powerline Adapter Kit PL7200 Kit turns your existing electrical wiring into a high speed network with no need for new wires or drilling. The adapter requires no configuration, simply plug your adapters into your power sockets and you can establish networking infrastructure in a snap.

www.netis-systems.com

## AV200 Powerline Adapter Kit

**PL7200 Kit** 

## Specification:

| Standards              | Home Plug AV, IEEE802.3, IEEE802.3u     |  |
|------------------------|---|--|
| Interfaces             | 1 * 10/100M Auto MDI/MDIX RJ45 LAN port |  |
| Plug Type              | USEUUK                                  |  |
| ED Indicators          | Power, LAN, Powerline                   |  |
| Buttons                | Group, Default                          |  |
| Range                  | 300m in house                           |  |
| Power Supply           | 100-240V AC                             |  |
| Dimensions (L xW x H ) | 12cm * 12cm * 4cm                       |  |

## Software

Encryption 128-bit AES Encryption

FCC, CE

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|                    | Humidity: 10%~90% non-condensing | Storage Humidity: 5 | 5%~90% non-condensing |
|--------------------|----------------------------------|---------------------|-----------------------|
| Package 2 * PL7200 | 1 * Quick Installation Guide     | 2 * Ethernet Cable  | 1 * Installation CD   |

# Topological Graph:

