

JPUA310



128Mbps Home PNA3.0 USB Adapter

With your Phone-line Enables you to enjoy the Broadband service .Provided in your home network.

The HomePNA3.0 USB Adapter, JPUA310, Enables You to Connect Any USB-supported Microsoft Windows 98, ME, 2000, or XP Operated PCs at Home With Existing Telephone Lines.

No Additional Network Wiring is Necessary.

To Connect with Your Home Network, You may just Simply Plug Your PCs into the Phone Jacks via Your JPUA310. Using Telephone lines as the Network Backbone, Completely No New Wiring.

No External Power Supply is Necessary. The JPUA310 is Powered by the USB-Bus of the Host PC. With JPUA310, You can Easily and Quickly Connect Your PCs with Your Home Network from any Room with Phone Jack in the Wall. The High-Speed of 128 Mbps will Enable All of Your Family to Share with the Broadband Service at the Same Time in Spite that Whoever is Indulgent in the Internet Access, Streaming Video, Multi-Player Games Playing, or Phone Talking. No Body will be Interrupted

Key Features

- Share the 128Mbps Network by Using the Existing Telephone Lines
- Up to 128Mbps Transmission Speed Over Telephone Lines
- Maximal Distance up to 2000 Feet
- QoS 802.1p Priority Mapping Support
- USB 2.0 and 1.1 compliant, Bus Powered
- Microsoft Windows 98, ME, 2000, and XP Supported

Specification:

Network Standards

- HomePNA3.0 128Mbps Standard Compliant
- Comply with ITU-T G.9954
- USB2.0 480Mbps and USB1.1 12Mbps Compliant

Operating Systems

- Microsoft Windows 2000
- Microsoft Windows XP



Connectors

- One USB Type B Connector
- Two RJ-11 Standard Jacks, One for HomePNA, the Other for Phone-Line Bypass

Quality of Service

- Priority Mapping Based on IEEE 802.1p

Transmission Speed

- Up to 128Mbps

Transmission Distance

- Up to 2000 Feet Maximal

Indicators

- USB "Act" LED
- HomePNA "Link/Act" LED
- HomePNA "SyncMode" LED

Power Requirement

- Power Supply : 5V DC USB Bus Power
- Consumption : < 2.5 Watts

EMI/EMC

- Comply with FCC Part 15
- Comply with
- CE Comply with VCCI

Safety and PTT Approval

- Comply with FCC Part 68
- UL/cUL, En60950

Environmental Conditions

- Operating Temperature : 0°C ~ 40°C (32 °F ~ 104 °F)
- Storage Temperature : -10 °C ~ 65°C (14 °F ~ 149 °F)
- Operating Humidity : 10% ~ 95%, Non-Condensing

Physical Dimension

- 96mm (W) x 63mm (D) x 24mm (H)

Unit Weight

- 70g



Ordering information

MODEL	DESCRIPTION
JPUA310	128Mbps HomePNA3.0 USB Adaptor

