

GHPB21

Homeplug Ethernet Bridge



- No extra wires, using the most pervasive medium in your home ? power lines
- Very easy and intuitive to set up and install
- HomePlug Powerline Specifications 1.0 compliant
- Up to 14 Mbps bandwidth
- Up to 990 feet (300 meters) distance through power lines, far enough for most households

- Worldwide compatibility
- Low risk of interference by other RF sources
- 56-bit DES encryption assures data security
- Encryption done by hardware, with no sacrifice on bandwidth
- Most reliable home networking technology



Requirements

- Available AC outlets in the room.
- Computers or devices with 10/100Base-T adapters, or 10/100Base-T switch/hub.
- When used as a node: Windows 98SE, ME, 2000, XP.

Package Contents

- 1 HomePlug Ethernet bridge
- 1 Power adapter cable
- 1 CAT5 networking patch cable
- 1 User Manual
- 1 Warranty/Registration card

Specifications

Function GHPB21

Housing

Case Metal/Plastic

Power

Voltage 110V

LEDs

Power On 1

Link 1

ACT (Activity) 1

COL (Collision) 1

Power Consumption 3.5 Watts

Operating Temperature 0 - 40 C

Humidity 5% - 90%

Data Rate 14 Mbps

Security 56-bit DES Encryption

Computer Interface IEEE 802.3

Network Interface Homeplug Powerline

Dimensions GHPB21

Unit Dimensions

Height 1.125 in. (2.86 cm.)

Depth 4 in. (10.16 cm.)

Width 5.5 in. (13.97 cm.)

Unit Package Dimensions

Height 1.75 in. (4.445 cm.)

Length 9.5 in. (24.13 cm.)

Width 7 in. (17.78 cm.)

Master Carton

Height 12.5 in. (31.75 cm.)

Width 8 in. (20.32 cm.)

Depth 19.5 in. (49.53 cm.)

Master Carton Qty. 12

Weight

Master Carton Wt. 25.4 Lbs. (11.4 kg.)

Unit Pack Wt. 2 Lbs. (0.9 kg.)

Unit Wt. 1.1 Lbs. (0.5 kg.)