

## PowerLine PLB850W High-Speed 85Mbps PowerLine Ethernet Bridge



### Features:

- High-Speed Powerline adapter with Ethernet interface for fast data transfer over the existing household power supply
- The high-speed transfer rates of 85Mbps even make it possible to transmit video in DVD quality
- No need new wires and use at any power socket with up to ranges of 200 meters
- Simple plug and easy to install
- Fully compliant with IEEE 802.3 / 802.3u
- Privacy through DES encryption
- Up to 85Mbps data rate on powerline networking
- Allow user to connect PCs and other devices conveniently via any power outlet at home.

### Specification:

#### Standard

IEEE 802.3 / 802.3u

#### Port

10/100Mbps Ethernet, RJ45

#### Powerline Networking's Modulation

OFDM (Orthogonal Frequency Division Multiplexing)

#### Security

56 bits DES encryption

#### Operating Range

Ranges of 200 meters

#### Data Rate

Up to Turbo 85Mbps high speeds

#### Led indicator

3 LEDs for powerline networking status, power Ethernet activity

#### Regulatory Approvals

FCC, CE

### Ordering Information:

**PLB-850W : High-Speed 85Mbps Powerline Ethernet Bridge (wall-mount)**

\* Product specification subject to change without notice.

