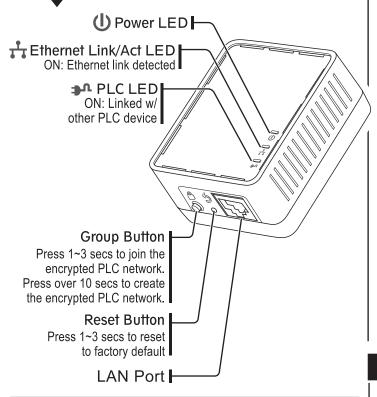
500 Mbps Powerline Ethernet Bridge



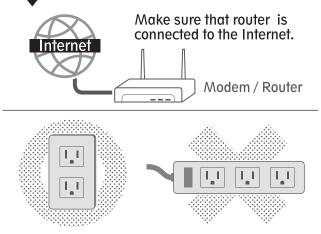
BVP-5100D

QUICK INSTALLATION GUIDE

LEDs LIGHT INDICATOR DEFINITION



BEFORE GETTING STARTED



Do Not plug PLC adapter onto "surge protector". PLC data transmission might be blocked.

TroubleShooting

What if Powerline adapters are not connected?

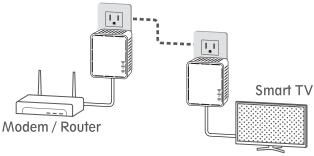
Make sure PLC LED is on.

- If not, **a.** Verify that PLC adapters are plugged into a power outlet directly.
 - **b.** Press RESET button for 2 seconds to recovery to default settings.
 - c. Shorten the distance between PLC adapters.

ESTABLISH POWERLINE NETWORK

Step 1

Plug the PLC adapter into AC outlet and connect to router or broadband modem with an Ethernet cable (provided)

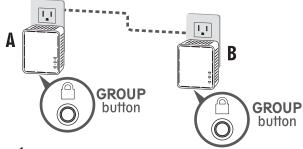


Step 2

Plug another PLC adapter into AC outlet and connect it with networked device such as Blu-ray player, Gaming console, Smart TV, or Set-Top Box.

CREATE AN ENCRYPTED PLC NETWORK GROUP

User can easily create an encrypted PLC network with 128-bit encryption for network security and data protection. Simply press **GROUP** button on adapters to set up hassle-free PLC encrypted network. To do so, please follow below steps!



Step 1

Press **GROUP** button on both adapters over 10 secs until LED light turns off and on at once to generate new encrypted PLC network. (PLC LED light will be off)

Step 2

Press **GROUP** button of adapter A again for 1~3 sec to start pairing procedure. (Power LED will start blinking)

Step 3

Press **GROUP** button of adapter B for 1~3 sec to start pairing procedure. (Power LED will start blinking)
Once Pairing procedure is completed, both of PLC LED light will be on.