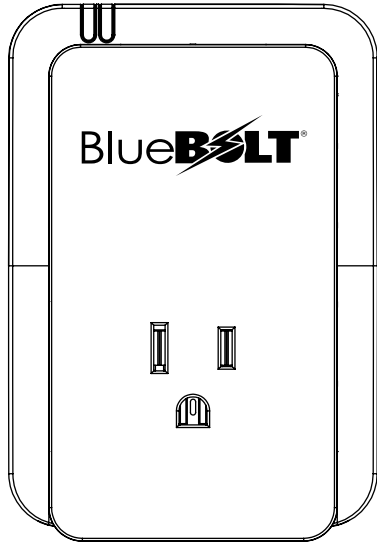


# Quick Start Guide



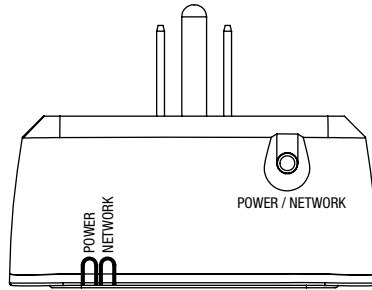
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device in accordance with the specifications of Part 15 of FCC rules. These specifications are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation.

In accordance with FCC 15.21, changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## TOP VIEW



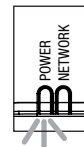
### POWER STATUS INDICATOR LIGHTS

POWER ON/OFF and NETWORK CONNECTION STATUS INDICATORS

## INSTALLATION

**1.** Turn **OFF** the equipment that you are plugging into the SP-1000.

**2.** Plug SP-1000 into the wall outlet. Press the **POWER / NETWORK** button. The blue **POWER LED** indicates power is on.

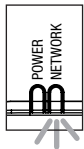


**3.** Plug your equipment into the AC outlets and turn **ON** your connected equipment.

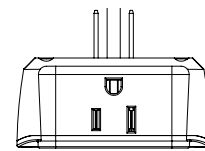
**4.** If the **NETWORK LED** is **GREEN**, the SP-1000 is connected to a ZigBee network.

If the **NETWORK LED** is **OFF**, the SP-1000 is not connected to a ZigBee network. Proceed to step **5**,

### JOIN NETWORK SETUP.



## BOTTOM VIEW



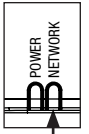
**BOTTOM OUTLET**  
GROUND PIN RECEPTACLE  
FACING WALL OUTLET

## JOIN NETWORK SETUP

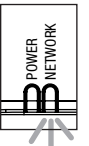
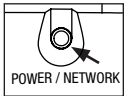
**5.** Verify that a BB-ZigBee Gateway is powered on and the SP-1000 is within 100 ft.

**6.** Through the BlueBOLT interface, enable **NETWORK JOINING**. Refer to the user manual for BB-ZIGBEE for detailed instructions.

**7.** To indicate that the unit has not joined the network, the **NETWORK LED** is **OFF**.

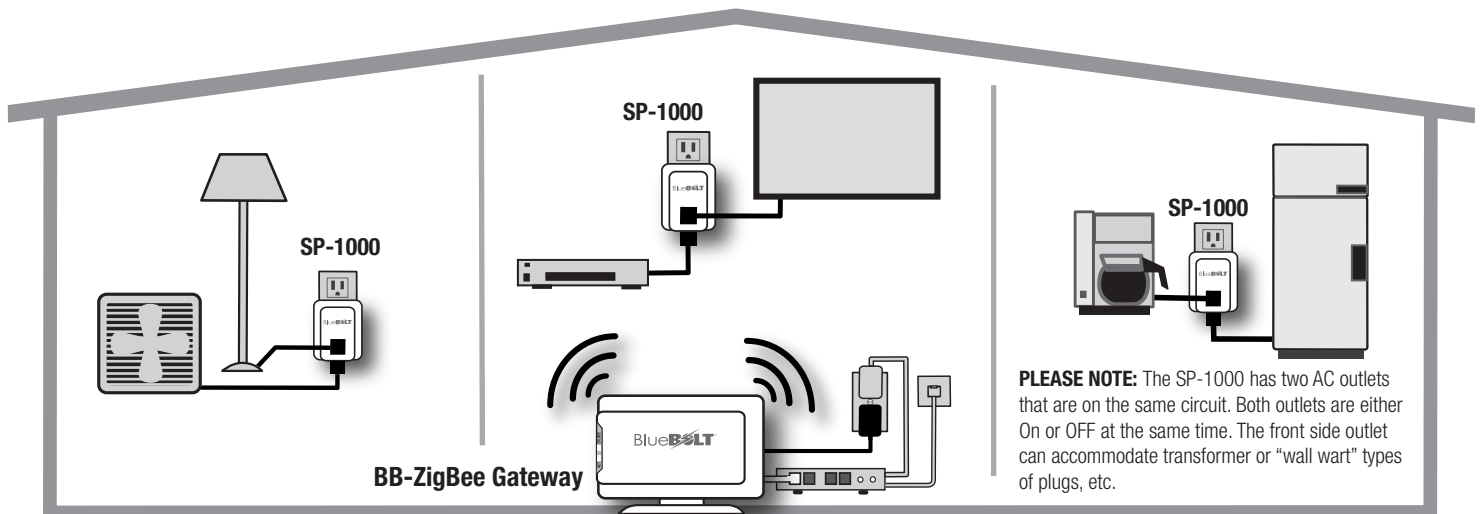
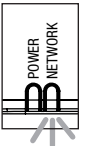


**8.** To initiate device discovery, the **POWER / JOIN NETWORK** button is pressed for 5 seconds. While the unit is attempting to join the ZigBee HA network, the **NETWORK LED** is illuminated **YELLOW**.



**9.** After the unit has successfully joined the ZIGBee HA network, the **NETWORK LED** is **GREEN**.

If unit fails to join the network after 10 seconds, repeat steps **5** through **9**.



**OUTDOOR USE IS PROHIBITED!**

Multiple SP-1000 units can be installed within 100 ft. from an active ZigBee device (BB-ZIGBEE Gateway, MD2-ZB or another SP-1000).

## Troubleshooting

Your BlueBOLT™ enabled Power Management Component (BB-ZigBee) is completely plug-and-play and does not require any software installation. The BlueBOLT™ control interface is operated through your web browser.

**1)** Using any Internet connected computer, go to [www.mybluebolt.com](http://www.mybluebolt.com) using your standard Internet browser.

**2)** Follow the on screen instructions to create an account and/or take control of your BlueBOLT™ enabled product. **Note:** you will need the BB-ZigBee's unique MAC address and challenge key (provided on the label on the back of BB-ZigBee) in order to register the unit online.

**3)** If BlueBOLT™ cannot detect your device within 20 seconds of inputting your MAC address and challenge key, please follow the on-screen troubleshooting guide. Also confirm the BB-ZigBee is properly connected to the Internet.

- Is your BB-ZigBee receiving power? Check the power cable and confirm the unit is on.
- Is your BB-ZigBee installed properly? The "Link" light should be illuminated (solid green) and the "Activity" light should be blinking intermittently (green).
- Is your Internet connection functioning?
- Can you access a general web page?
- Is your BB-ZigBee connected to your internet router or modem? Check the Ethernet cable and confirm that the unit is connected to an active Internet connection, and make sure those connected devices are receiving power.

If you have answered "Yes" to all of these questions and are still unable to connect your Power Management component, (BB-ZigBee) contact Panamax/Furman customer service at 1-800-472-5555.

## SERVICE

If you require technical support or equipment service, please contact the Service Department at 1-800-472-5555. All equipment being returned for repair must have a Return Authorization (RA) number. To get an RA number, call the Customer Service Department. Before returning any equipment for repair, be sure that it is adequately packed and cushioned against damage in shipment, and that it is insured. We suggest that you save the original packaging and use it to ship the product for servicing. Also, please provide a note with your name, address, phone number, RA number and a description of the problem.

### LIMITED 1 YEAR WARRANTY

Panamax/Furman Limited Product Warranty: Panamax Inc. warrants to the purchaser of this product for a period of one (1) year from the date of purchase, that the unit shall be free of defects in design, material or workmanship, and Panamax Inc. will repair or replace any defective unit.

Additional warranty information is available online at [www.Panamax.com](http://www.Panamax.com) or [www.FurmanSound.com](http://www.FurmanSound.com).

### FCC CLASS B DIGITAL DEVICE INFORMATION

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules and Industry Canada license-exempt RSS Standard(s). These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Panamax LLC, 1690 Corporate Circle, Petaluma, CA 94954

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