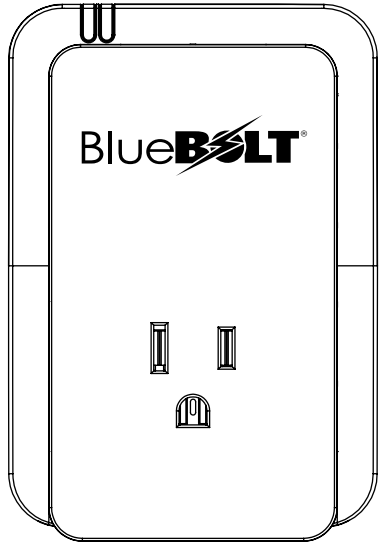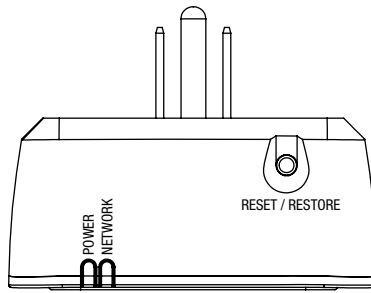SP-1000
Quick Start Guide

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 win 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

RESET / RESTORE

POWER
NETWORK

POWER STATUS INDICATOR LIGHTS

POWER ON/OFF
 AND NETWORK CONNECTION STATUS INDICATOR

INSTALLATION

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

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

3. Plug your equipment into the AC outlets.

4. If the **NETWORK** light is **GREEN**, the SP-
1000 is connected to a ZigBee network.
If the **NETWORK** light is **RED**, the MD2-ZB is not
connected to a ZigBee network. Proceed to step
6, SETUP

BOTTOM VIEW
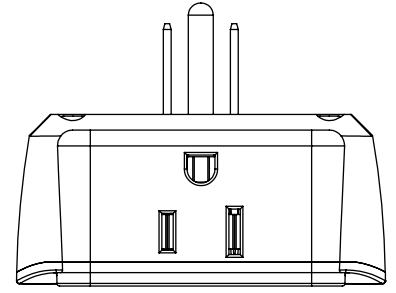
BOTTOM OUTLET

GROUND PIN RECEPTACLE FACING WALL OUTLET

SETUP

5. Verify that a BlueBOLT ZigBee, ZigBee-
Ethernet Bridge device is powered on and within
100 ft. of an active ZigBee device.

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 NETWORK
button is presseed 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 succesfully joined the ZIG-
Bee 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!
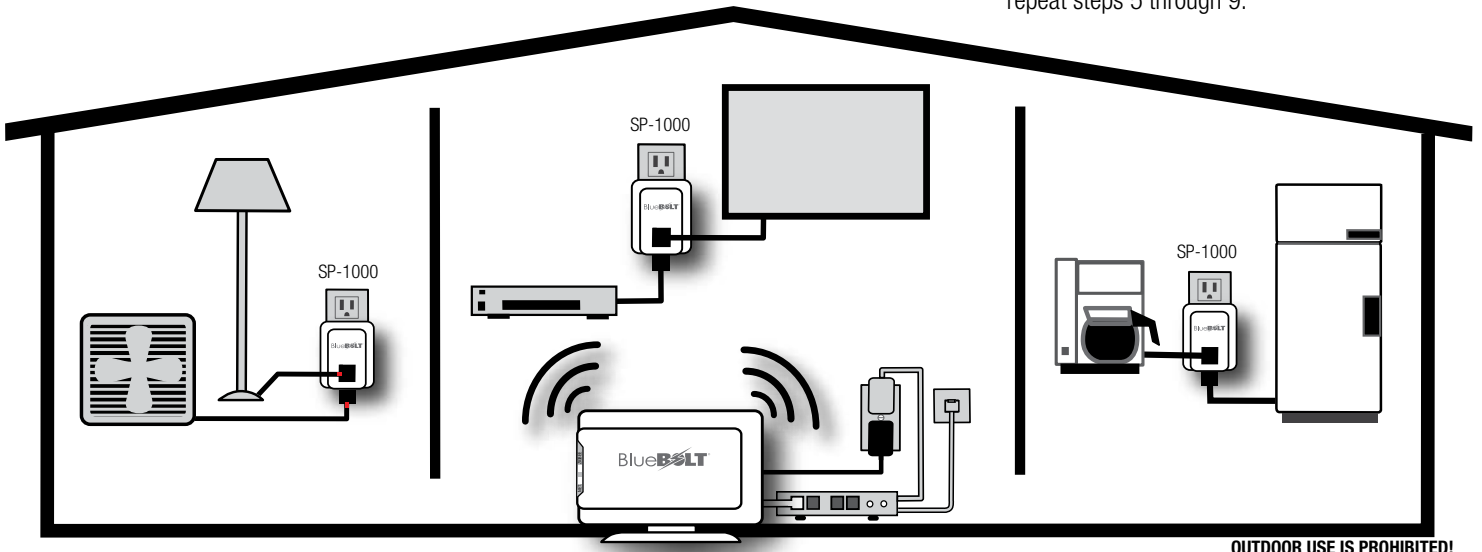
Multible SP-1000 units can be installed within 100 ft. from an active ZigBee device (BB-ZIGBEE BRIDGE or MD2-ZB).

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 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.

Full warranty information is available online at www.Panamax.com or 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. 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.

PANAMAX
www.panamax.com

BlueBOLT
www.mybluebolt.com

FURMAN
www.furmansound.com