

# SafePresence Hook-Up Wireless Link

# **Product Manual & Warranty**

### Contents

Safety Instructions	2
Product Overview	
Product Diagrams and Functions	
Connecting to the Call System	
Setting up the SafePresence Hook-Up Wireless Link	
Programming the transmitter to the receiver	6
Deleting a memory ID	7
Notes for bedside pads	7
Troubleshooting	
Specifications	8
Warranty	

Be sure to read this manual thoroughly before use and to keep this manual in a safe place for future reference. The SafePresence Hook-Up Wireless Link is designed to assist a caregiver in monitoring another person. It is not a substitute for watchfulness over individuals who may be at risk of injury from falls. Additional interventions may be required.

Before using, please be sure to read this safety manual carefully.

Product specifications described in this material are subject to change without notice.

#### **Hazard definitions**

The following terms are used throughout this manual to bring attention to the presence of hazards and various risk levels, or to important information concerning the use of this product.





\* "Caution" indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

### **Example of Hazard Indicators**

Important precautions

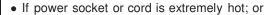
Must follow the instruction



### **IMPORTANT SAFETY INSTRUCTIONS**

Unplug the SafePresence Hook-Up Wireless Link from the AC power and refer servicing to qualified service personnel under the following conditions.

- In case of any abnormality such as smoke, hot smell or unusual noise; or
- If water or any other liquid is spilled into or onto the SafePresence Hook-Up Wireless Link; or











#### Do not disassemble or alter the product

Do not attempt to disassemble or alter the product. It may cause fire and electric shock. Contact your distributor for inspection, adjustment and repair.



#### Keep Dry

Keep this product dry and away from water or other liquids. Failure to keep dry may result an electric shock.



#### Precautions when using the AC adapter

- If the provided plug does not fit into your outlet, do not use and contact your distributor for further information.
- Do not bundle the AC power cord.
- If a power strip or extension cord is used with this product, make sure that the total of the ampere ratings on the products plugged into the extension cord or power strip do not exceed the extension cord/power strip's ampere rating.



# Do not tamper with the AC adapter cord

Follow the instructions below; failure to do so may damage the cord.

- Do not put heavy items on the cord.
- Do not modify the cord.
- Do not forcefully bend the cord.
- Do not use the cord if damaged.
- Do not twist or pull the cord.
- Do not put close to heating materials.

Ask your distributor for an exchange if the AC adapter cord is damaged. Failure to do so may result in fire or electic shock.



# Operate this product only with the specified voltage

Use the SafePresence Hook-Up Wireless Link with the speci ed voltage (AC 110V). Failure to do so may cause a re or an electric shock.



#### Keep dry at all times

If water/liquid spills or enters the product, it may cause a fire or an electric shock.



# Inspect the plug and the AC power outlet regularly

Remove the dust and dirt between the plug and the outlet regularly. Failure to do so may result in short circuit and fire.

# **A** Caution



The normal operation of this product may be disrupted by electro magnetic interference. If this occurs, please reset the product to resume normal operation by following directions in the instruction manual. If the product does not resume normal operation, please relocate the source of the interference or use the product in a different location.



### Handle the AC adapter with caution

- Do not plug in or unplug the adapter with wet hands. It may cause an electric shock.
- Never pull on the cord when unplugging from the electrical outlet. Always grasp the AC cord plug when unplugging.



# Do not use the product with an electrical blanket or other electrical items

This may cause a damage to the product or an electric shock.



### Set up precautions

- Avoid use in an excessively humid, dusty or steamy area.
- Avoid direct sunlight.
- The socket-outlet should be easily accessible and located near the equipment.



Do not set up on an unstable surface



Do not place heavy objects on top of the SafePresence Hook-Up Wireless Link.



#### **Rechargeable Battery Cautions**

Follow the instructions below. Failure to do so may cause the battery to leak or explode, which may lead to fire or injury.

- Use the specified rechargeable battery only.
   Replacing the battery with an incorrect type of battery may cause an explosion.
- · Never disassemble the battery.
- Non-rechargeable batteries must not be recharged.
- Remove the batteries when not using the device for an extended period of time.



#### **Battery disposal warning**

- Never dispose of any battery by fire.
- All batteries should be disposed of in accordance with applicable local laws.
- Dispose of used batteries according to the instructions.



#### When not in use

For your safety, unplug the AC adapter from the outlet.

# **Product Overview**

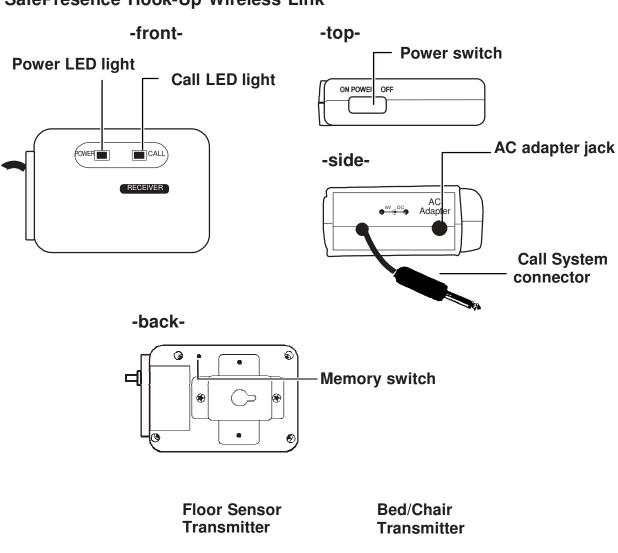
This product is used to wirelessly connect various sensors to the call system.

**Features:** • Up to three transmitters can be programmed to a receiver.

- Receiver can be set up to make an alarm sound upon detecting an alarm call.
  - \*Alarm sound is turned off when it is shipped from the factory.

# **Product Diagrams and Functions**

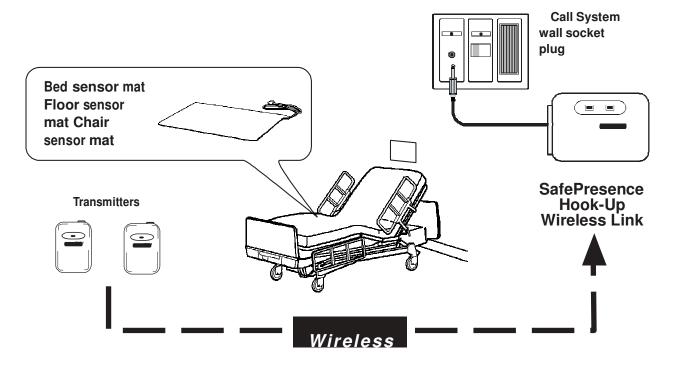
### SafePresence Hook-Up Wireless Link





# **Connecting to the call system**

- Connect the sensor to the transmitter.
- Connect AC adapter to the receiver and plug into the call system's socket plug.
- Turn the power on.





An additional adapter may be needed to connect the SafePresence Hook-Up Wireless Link to your system.

\*Check the call system wall plug socket to see what type of connector is required.

Be sure to use only SafePresence™ bed/chair sensor mats. Other products may fail or not function properly.

## Setting up the SafePresence Hook-Up Wireless Link

### Installing the Receiver:

- 1 Plug the SafePresence Hook-Up Wireless Link into the call system wall outlet.
- 2. Insert the AC adapter plug into the AC adapter jack on the side of the SafePresence Hook-Up Wireless Link, then plug the AC adapter into an electrical outlet.
- 3. Turn the SafePresence Hook-Up
  Wireless Link power on and make sure
  the Power LED light turns on.

### **Setting up the Transmitter:**

Connect the sensor to an appropriate transmitter. Make sure to use correct transmitter for the sensor.

#### Confirm the Link:

The SafePresence Hook-Up Wireless Link's call LED light will turn on for one second upon receiving a signal from a transmitter and then its responses will immediately be sent to the call system.

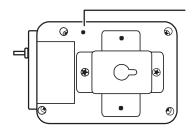


Obstacles in the wireless path may cause a shorter transmission range. Please test thoroughly in all locations where the product will be used.

# Programming the SafePresence Hook-Up Wireless Link

- Program the Transmitter to the SafePresence Hook-Up Wireless Link before use.
- Up to three transmitters may be programmed to the SafePresence Hook-Up Wireless Link.

### SafePresence Hook-Up Wireless Link (back)



### **Memory switch**

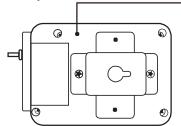
Press down with a paperclip

- On the back of the receiver, press down on the Memory switch with a paperclip, then turn the power on. The green Power LED light will turn on. The red Call LED light will turn on for a second and then turn off.
- 2. Release the Memory switch.
  Connect a sensor to the
  appropriate transmitter. Activate
  the sensor. The Call LED light on
  the receiver will turn on for a
  second and then turn off.
- 3. Repeat these step to set up multiple transmitters. Turn off the power to finish the programming process.

# **Deleting a memory ID**

### SafePresence Hook-Up Wireless Link

### (back)



Memory switch (press down with a paperclip)

- 1 Use a paperclip to press down and hold the Memory switch on the back of the SafePresence Hook-Up Wireless Link, then turn the power on.
- The green Power LED light will turn on and the red Call LED light will turn on for a second and then turn off.
- Hold the Memory switch down for about 5 seconds. The red Call LED light will turn on. Turn off the power on the SafePresence Hook-Up Wireless Link to complete the process.



All memory IDs will be deleted.

## Notes for bedside pads



Some mattresses, including certain types of foam mattresses, may be too soft for the sensor to work properly. The sensor may need to be placed on a firmer surface.

Make sure the bedside pad is placed properly.

# **Troubleshooting**

Problem	Cause	Solution
The Power LED light is not turned on when the power is on.	The AC adapter is not connected properly.	Connect the AC adapter properly.
Send LED light on the transmitter is turned on, but the Call LED light on the receiver is not turned on.	Transmitter is not properly registered on the receiver.	Delete the memory and register the transmitters again.
	Transmitter and receiver	Remove electrical devices or interfering obstacles.
	are out of range.	Move the receiver/transmitter closer together.
Call LED light on the receiver turns on, but the call system is not activated.	The SafePresence Hook-Up Wireless Link is disconnected from the call system.	Connect the SafePresence Hook-Up Wireless Link to the call system.
Transmitter cannot be registered to the SafePresence Hook-Up Wireless Link.	3 transmititters are already registered.	Delete the memory and register the transmitters again.

# **Specifications**

	SafePresence Hook-Up Wireles	s Link	TXF Floor Sensor	TXB Bed/Chair Transmitter
Power	AC Adapter 120V 60Hz DC6V 100mA		CR2032(3V)	
Power consumption	3.4W app.			
Size (mm)	68 x 100 x 26		51 x 71 x 13	
Weight (g)	100		60	40
Operating condition	temperature 5 - 40C° Humidity 45 - 85%			
Frequency	2.4GHz			
Applicable standard	ARIB STD-T66			
Battery life		2 years app.		

<sup>\*</sup>Please contact us to replace the battery for the transmitter.

# **Warranty**

- 1. Manufacturer warrants to the original purchaser that the SafePresence Hook-Up Wireless Link will be free from defects in materials and workmanship for a period of one (1) year from the date of purchase.
- 2. During this period, the manufacturer will perform repairs or effect replacement at manufacturer's option at no charge.
- 3. Manufacturer's limited warranty covers only those defects that arise as a result of normal use of the hardware and does not apply if:
  - a. Damage or fault caused by use against instructions, warnings or cautions.
  - b. The serial number has been altered, defaced or removed.
  - c. Defect or damage caused by or resulting from unauthorized service or parts.
  - d. Defect or damage that occurs due to fire, earthquake, flood damage, thunderbolt, other natural disasters, environmental pollution or irregular voltage sources.
  - e. Damage caused by misuse, abuse, accident, neglect or mishandling.
  - f. Failure caused by or resulting from unauthorized service or parts.

Item Number	SafePresence Hook-Up Wireless Link	
Serial Number		
One year	warranty from the date of purchase	
Customer		
infomation		

J. Brasch Co., LLC 140 N 8th St. Suite 430 Lincoln, NE TEL: (402) 476-2858
FAX: (402) 476-2866

DOC 16.73200.12

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.

#### NOTE:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER AUTHORITY TO OPERATE THE EQUIPMENT

#### 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. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.