

SS-5000 TX Instruction Manual

READ ALL INSTRUCTIONS BEFORE USING

Caution – Please read all instructions carefully before operating.

Remote Sensor Battery Installation:

1. Loosen the 4 screws securing the battery cover with a small screwdriver (included) and remove. Insert 2 alkaline AAA batteries according to the polarity direction indicated.

2. Place the home receiver (Sound Spa Premier) as close as possible to the remote sensor. This will help with synchronization between the two units.

NOTE: Once you are ready to position your remote sensor and home receiver, ensure that the distance is not outside the effective transmission range (100 feet). Some building materials and location of the home receiver or remote sensor can affect transmission quality and range. Try various locations for best results.

3. Press the C/F button inside the remote sensor to change between °C and °F. (The remote sensor is preset on °F.)

4. Press the TX button inside of the remote sensor to verify the reception.

5. Replace the cover and tighten the 4 screws.

NOTE: It is recommended to test the units next to each other to ensure that both the remote sensor and home receiver are properly synchronized.

Remote Sensor Mounting Instructions

The Remote Sensor comes with a table stand or can be wall mounted.

Table Stand -

Simply fold out the attached stand from the mounting bracket.

Wall Mounting -

Set a screw in the desired hanging location and mount.

NOTE: Keep the remote sensor out of direct sunlight and rain.

Do not mount on metal surface.

Remote Sensor Low Battery Indication

Low battery indication is available for the remote sensor. A battery life icon will display on the remote sensor. Replace the batteries as necessary and follow the setup procedure.

MAINTENANCE AND CARE INSTRUCTIONS

- Extreme temperatures, shock or areas of unusual vibration should be avoided to prevent damage to the units.
- Clean the units using only a soft, damp cloth to wipe. Do not use solvents, abrasives, detergents or other strong cleaning agents. After cleaning, wipe surfaces with a dry cloth.
- Do not submerge units in water or other liquids.
- Do not subject the units to extremely severe temperatures - DO NOT PLACE UNITS INTO OVENS, FREEZERS or MICROWAVE UNITS.

NOTE: Opening the housing (other than the battery compartment) of the Remote Sensor or the SoundSpa Unit will invalidate your warranty. Do not attempt to repair this unit - There are no consumer serviceable parts.

TROUBLE SHOOTING

Indoor and Outdoor temperatures do not match when placed next to each other -

The sensor is manufactured to be +/- 2 degree in accuracy under normal conditions. So it is possible to have up to four degrees difference shown on the separate temperature sensors (one could be "+2 degree" and the other

"-2 degree". Additionally, the calibration curve is different between the two units because of the greater temperature range of the outdoor sensor. Errors are usually noted on the extreme ends of the temperature ranges.

SoundSpa unit is not accepting remote transmissions -

The units may not be properly synchronized or the batteries may need to be replaced. See "USING OUTDOOR TEMPERATURE" section for detailed instructions. With the two units next to each other, attempt synchronization. Remember to always place the remote sensor within the effective transmission range and away from large metal surfaces.

What is the recommended battery type?

We recommend using only alkaline batteries.

Where can I mount the remote sensor?

To get accurate readings and to prolong the life of your sensor, we recommend that you mount it out of direct sunlight and rain. Fog and mist will not affect the sensor, but large volumes of soaking rain may. To guard against this, we recommend that you mount it under the eave of your house, your garage or any other suitable place that will keep it out of direct sun and rain. Modifications not authorized by the manufacturer may void users authority to operate this device.

Outdoor Temperature Reading shows "-."

This may indicate a low battery or out of transmission range.

SPECIFICATIONS

Range of temperature measurement:

Remote sensor: -4° F to +140° F (-20° C to +60° C)

Transmission: max. 100 ft. (30 m) open area, RF434 MHz

FCC DISCLAIMER

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.

Freq. 434 MHz

FCC ID: TG3SS-5000TX (Transmitter)

Modifications not authorized by the manufacturer may void users authority to operate this device.

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