

# **Installation Guide**

#### RT1-DC Remote Thermostat & Sensor

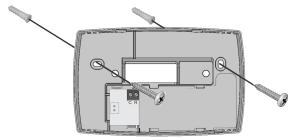
The RT1-DC Remote Thermostat is a battery operated wireless thermostat. It is designed to be used as a slave to a master Pelican Thermostat or Pelican Thermostat Control Module. For additional assistance visit www.PelicanWireless.com to request support.

## **Wall Mounting**

For best results, the Remote Thermostat should be mounted in a location that doesn't receive direct sunlight and is away from entry doors where sudden temperature changes may occur. It should be mounted at a height which allows the display to be easily read, usually between 48" and 60" above the floor.

The rear cover of the remote thermostat is mounted to the wall. To separate the front cover from the rear cover, simply grasp the front and back of the unit firmly and pull apart.

Attach the rear of the Remote Thermostat to the wall using the included plastic anchors. Position the rear cover at the desired location, then mark the locations of the mounting points on the wall. Drill a 3/16" hole for each anchor. Insert the anchors into the wall and attach the rear cover using the included screws. The thermostat can also be mounted to an electrical box using the included machine screws.



#### **Batteries**

The remote thermostat is powered by 2 "AA" standard cell batteries (included). Insert the batteries into the two battery holders on the

front section of the thermostat. Orient the batteries as shown on the battery holders. When properly installed, the blue backlight will blink twice rapidly and the display will show the current temperature. The front section can then be re-attached by centering it over the rear section and snapping it into place.

## Setup

All setup functions of the remote thermostat are completed from the Pelican Site Manager. This will be accessible when the remote thermostat automatically establishes wireless communications to the Internet through your Pelican Wireless Gateway.

The configuration settings can be found in the Pelican Site Manager from the Admin  $\rightarrow$  Remote Thermostat Config menu. New remote thermostats can take up to 10 minutes to register on the Pelican Site Manager.