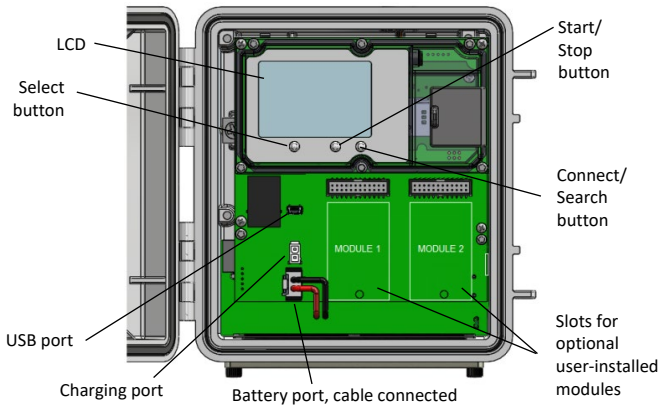


# HOBO® RX3004 Station Quick Start (RX3004-SYS-KIT-813)

## RX3000 Station Key Components



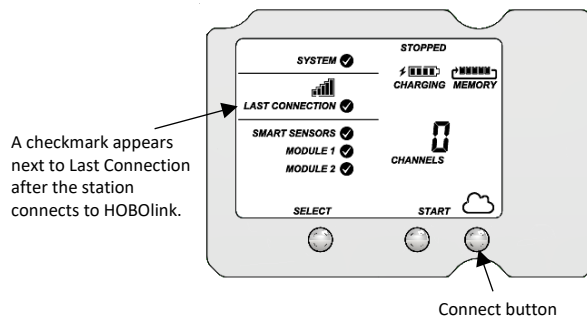
### 1 Plug in the battery and solar panel.

Connect the battery cable to the battery port followed by the solar panel cable to the charging port. Once you plug in the battery cable, the LCD flashes Initializing System. A checkmark appears next to System after the system initialization is complete.

**Tip:** Refer to the [RX3000 user guide](#) for instructions on routing the wire and sealing the wires.

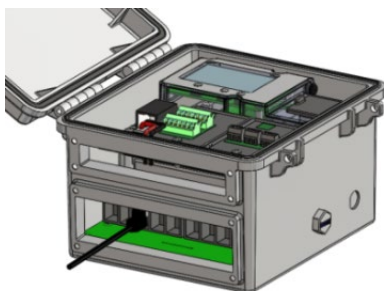
### 2 Check or configure device communications.

The station automatically connects to HOBOLink after powering up. Make sure a checkmark appears next to Last Connection. If not, press the Connect button and wait for the station to connect to HOBOLink.



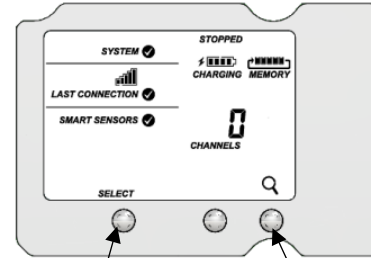
### 3 Plug in and search for smart sensors.

- a. Plug smart sensors into the connectors in the bottom of the case.



**Tip:** Refer to the [RX3000 user guide](#) for instructions on routing the wire and sealing the wires against the environment.

- b. Press the Select button to view the smart sensors on the LCD and then press the Search button (the magnifying glass icon should be visible as in the example below). The station searches for all connected smart sensors and shows the number of channels after a few seconds. Note that some smart sensors have multiple channels (such as the temperature/RH sensors).



Press the Select button to view the smart sensor channels.

Press the Search button for the station to identify connected smart sensors.

### 4 Log in to HOBOLink.

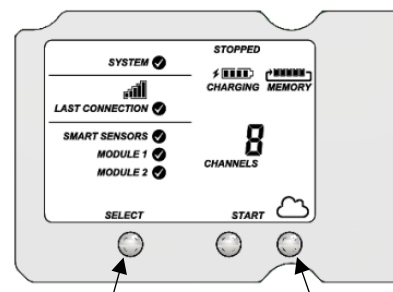
Go to [www.hobolink.com](http://www.hobolink.com) and log in to an existing account or create a new one. You'll receive an email to activate the new account.

### 5 Register and Configure the RX Device.

In HOBOLink, click Devices and then Register RX Device. HOBOLink walks you through registering your device, activating your data plan, and configuring your sensors and any alarms.

### 6 Connect to HOBOLink.

Use the Select button to return to the main LCD screen that shows all sensors and modules and then press the Connect button (the cloud icon should be visible as shown in the example). This is necessary for HOBOLink to identify the newly added sensors.



### 8 Start logging.

Press the Connect button.

You can start logging in two ways:

1. Select Save and Start Logging at the end of the HOBOLink registration process. Logging starts at the next connection interval, which is typically set to once every 24 hours.
2. You can immediately start logging by pressing the Start button on the station.



*For more information, see the HOBO RX3000 Remote Monitoring Station User Guide for specifications and detailed operation, including deployment guidelines, mounting instructions, and steps for installing the weatherproof rubber cable channels. Go to [www.onsetcomp.com/resources/documentation/18255-rx3000-manual](http://www.onsetcomp.com/resources/documentation/18255-rx3000-manual) or scan the code at the left.*



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