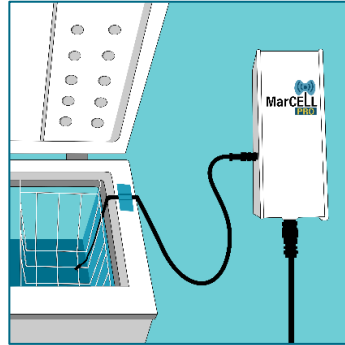


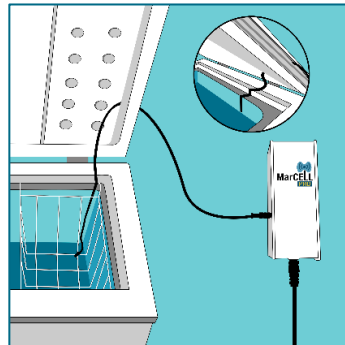
# Temperature Probe Installation

MarCELL PRO's temperature probe is waterproof and allows for measurement of temperatures from -20°F to 120°F. When the probe is not plugged in, temperatures are read from an internal temp sensor within the base unit. For the most common application of measuring the temperature of a freezer or refrigerator, it is recommended to follow either of these best practice steps to ensure a good seal across the gasket:

Use tape (masking or painter's tape usually works well) to ensure a full seal across the gasket



“Snake” the probe inside of the gasket and ensure the gasket is properly reseated.



Ensure the probe tip is deep enough within the freezer or fridge it is not subject to false alarms when the door is momentarily opened.

## LIMITED WARRANTY

Sensored Life LLC, hereby warrants that it will repair or replace, at its option, any part of the MarCELL Temperature, Humidity and Power Alarm (hereafter known as MarCELL), which proves defective by reason of improper workmanship or material, free of charge for parts and labor, for a period of 1 year from the date of original purchase by the buyer. This warranty does not apply if, in the sole opinion of Sensored Life, MarCELL has been intentionally damaged due to misuse, neglect, improper packing, shipping, modification or servicing by other than Sensored Life, or personnel authorized by Sensored Life. For information on how to obtain service under this warranty contact the dealer where your MarCELL was purchased or contact Sensored Life via our website at: [www.SensoredLife.com](http://www.SensoredLife.com) or [www.MarCELLPRO.com](http://www.MarCELLPRO.com).



## Quick Start Guide



The smart, simple and cost-effective way to remotely monitor and alarm for temperature, humidity, power and more!

## FCC COMPLIANCE STATEMENT

This device complies with part 15 of the FCC rules. Operations 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

## LIABILITY DISCLAIMER STATEMENT

Sensored Life, LLC (hereafter known as Sensored Life) makes no warranty, representation, or guarantee regarding the suitability of its products for any particular purpose, nor does Sensored Life assume any liability arising out of the application or use of any product, and specifically disclaims any and all liability, including without limitation consequential or incidental damages. Sensored Life products are not designed, intended, or authorized for use as components in life support systems, or for any other application in which the failure of the Sensored Life product could create a situation where personal injury or death or significant financial loss may occur.

Should any person or persons purchase or use Sensored Life products for any such unintended or unauthorized application, that person or persons shall indemnify and hold Sensored Life, and its officers, employees, affiliates, and distributors harmless against all claims, costs, damages, expenses, and reasonable attorney fees arising out of, directly or indirectly, any claim of property damage, personal injury, death or financial loss associated with such unintended or unauthorized use, even if such claim alleges that Sensored Life or its affiliates/distributors was negligent regarding the design or manufacture or sales of the product in question.

# START HERE –

## Set Up Your MarCELL PRO Base Unit

### Step 1: Register

- Go to [www.marcellpro.com](http://www.marcellpro.com)
- Click on Register near top right of home page.
- Follow instructions for setting up a new account.
- Enter Device ID (from label on back of unit), name & location.
- Accept or change temperature and humidity safe ranges.
- Set up notifications (What you want MarCELL PRO to do when an alert condition is detected).
- Next, sign up for service to activate the unit.

### Step 2: Plug in

- You can now plug in your MarCELL PRO
- The outlet and base unit should be indoors and/or protected from direct contact with the elements (snow, rain, etc.)
- To use the probe, simply plug in fully to the side of the unit. When the probe is plugged in, the status light will be blue.

### Step 3: Verify

- After 20 seconds to 1 minute, the LED power light should turn to a steady green or blue light signaling it has registered online and it is ready to begin monitoring the environment & reporting alerts.
- If you do not receive a solid green or blue light for power – refer to the trouble shooting chart.

IMPORTANT NOTE: No temperature or humidity alerts will be sent out in the first 30 minutes after your MarCELL PRO is first plugged in or anytime safe zones are changed to allow the new settings to be loaded and sensors calibrated.

### Step 4: Test

- To test the unit, simply unplug it from the wall for 30 seconds. This will have the same effect as a power outage. MarCELL PRO will detect that power has been lost, connect to the internet and send the alert(s) you have set up.
- Depending on your connection – you should receive a notification (depending on what type was set up in step 1) within a minute or two.

If you need support for your MarCELL PRO unit please contact us!

[info@marcellpro.com](mailto:info@marcellpro.com)

[www.marcellpro.com](http://www.marcellpro.com)

(866) 568-2770

## Status Light Sequence Meaning on MarCELL PRO Unit

Lights Sequence	Meaning	Notes / Action
Solid Green	Unit is working normally and actively monitoring environment	Normally operating
Solid Blue	Unit is working normally and actively monitoring environment. Temperature being read from connected Probe	Normally operating – Probe Connected
Green, Blue or Yellow Blinking	Unit connected with cell tower and communicating	Information being sent via cellular connection. (uploading of data, etc)
Slow Flashing Green or Blue	No power at outlet but unit is still monitoring	Running on battery power
Solid Red	No cellular reception	Try a different outlet for better reception

### Turning off your unit (*this stops all notifications and monitoring*):

- Unplug the base unit from its power source and within a few seconds gently press and hold the light on the front of the unit until the light turns off.

### Full reset (*Just in-case the unit gets stuck or needs a full reboot*)

- Follow steps to turn off the unit. Then with a small flat blade screwdriver or fingernail, press and turn in the middle of the seam on the top of the unit. This will open the back of the unit.
- Remove the battery for a few moments, then replace the battery in the same orientation as removed. Close back cover and power the unit back on.

### Powering the unit back on (*Restarts monitoring*):

- Simply plug the unit back in and be online shortly!

### Modify your subscription (*Change, Cancel or view subscription options*)

- Simply log into the online portal ([www.marcellpro.com](http://www.marcellpro.com)), then click on the unit you would like to change and navigate to “subscription”

## BASE UNIT SPECIFICATIONS

Battery Type	Internal Lithium-Ion rechargeable.
Battery Duration	36-48 Hours Typical when fully charged
Operating Range	Base Unit: 10 to 120 degrees Fahrenheit, 10 to 95% relative humidity <u>Detachable Temperature Probe</u> : -20 to 127 degrees Fahrenheit.
Communication Technology	Cellular – 4G LTE M1
Historical Data Recording and Sampling Frequency	Presence of alarm conditions is monitored every 10 seconds within MarCell PRO and unit connects online and reports immediately upon meeting the alarm threshold. If no alarms are detected - data for temperature, humidity and power is recorded and logged every 30 minutes. Historical data is then uploaded to servers every 8 hours or when “instant update” has been activated on the user dashboard.