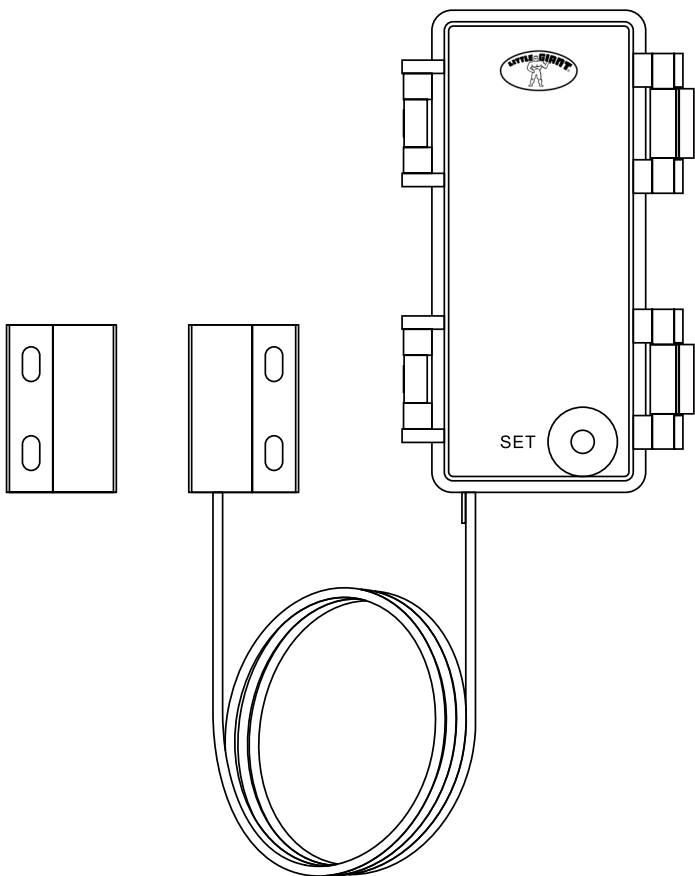




Door Sensor

LG7707-UC



Installation & User Guide

Revision Aug. 15, 2026

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A Welcome!

Thank you for purchasing Little Giant® products! We appreciate you trusting Little Giant® for your smart farm and ranch automation needs. Your 100% satisfaction is our goal. If you experience any problems with your installation, with our products or if you have any questions that this manual does not answer, please contact us right away. See the Contact Us section for more info.

Thank you!

Miller Manufacturing

User Guide Conventions

The following icons are used in this guide to convey specific types of information:



Very important information
(can save you time!)



Good to know info but may not
apply to you

B Before You Begin

Visit our Door Sensor support page on our website for the latest installation guides, additional resources, information and videos by visiting:

<https://miller-mfg.com/products/door-sensor>

Or by scanning the QR code:



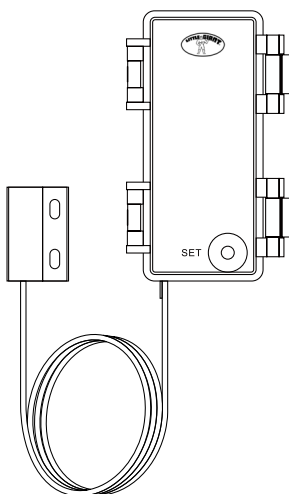
B Before You Begin



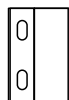
Your Door Sensor connects to the internet via a Little Giant® hub, and it does not connect directly to your Wi-Fi or local network. In order for remote access to the device from the app, and for full functionality, a hub is required.

This guide assumes the BARN-IQ™ app has been installed on your smartphone, and a Little Giant® hub is installed and online (or your location, apartment, condo, etcetera, is already served by a Little Giant® wireless network).

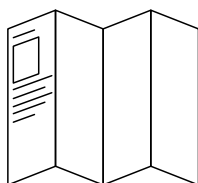
C In the Box



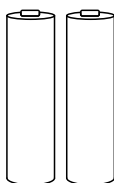
Contact Sensor



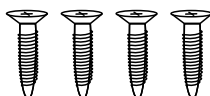
Magnet



Quick Start Guide



AAA Batteries (2) Installed



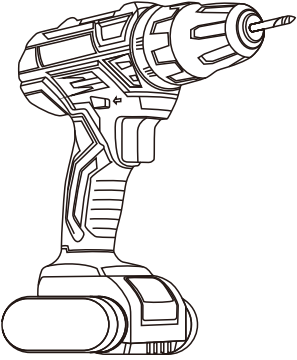
Self-tapping Screw (M3) (4)



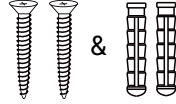
Double-sided Tape

D Required Items

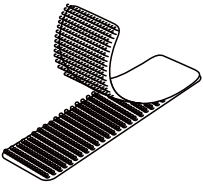
Items You May Need:



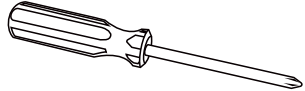
Drill & Drill Bits



Screws & Anchors



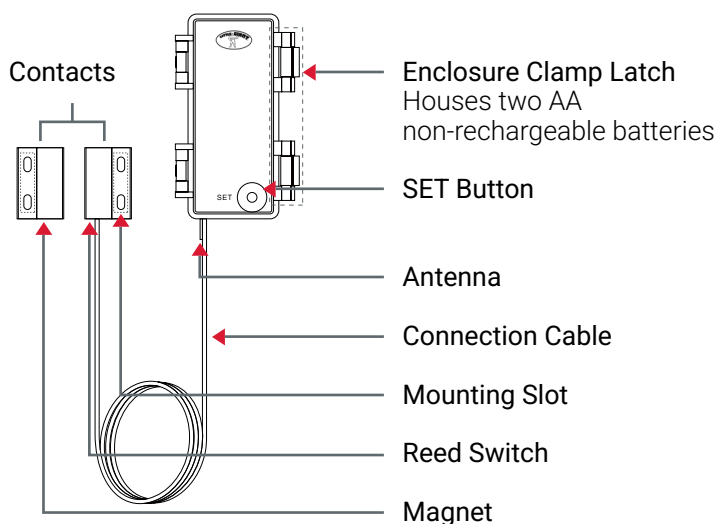
Velcro® Strips



Medium Phillips Screwdriver

E

Get to Know Your Door Sensor



LED Behaviors



Blinking Red Once, then Green Once
Device turned on



Blinking Red And Green Alternately
Restoring to Factory Defaults



Blinking Green
Connecting to Cloud



Fast Blinking Green
Control-D2D Pairing in Progress



Slow Blinking Green
Updating



Blinking Red Once
Alert Mode (Contacts are Opened or Closed)



Fast Blinking Red
Control-D2D Unpairing in Progress



Fast Blinking Red Every 30 Seconds
Batteries are low; please replace the batteries

F Install the App

If you are new to Little Giant®, please install the app on your phone or tablet, if you have not already. Otherwise, please proceed to the next section.

Scan the appropriate QR code below or find the “BARN-IQ™ app” on the appropriate app store.



Apple phone/tablet
iOS 9.0 or higher



Android phone/tablet
6.0 or higher

Open the app and tap **Sign up for an account**. You will be required to provide a username and a password. Follow the instructions, to set up a new account. Allow notifications, when prompted.

You will immediately receive a welcome email from no-reply@miller-mfg.com with some helpful information. Please mark the miller-mfg.com domain as safe, to ensure you receive important messages in the future.

Log in to the app using your new username and password.

The app opens to the **Favorite** screen. This is where your favorite devices and scenes will be shown. You will be able to organize your devices by location in the **Locations** screen later.



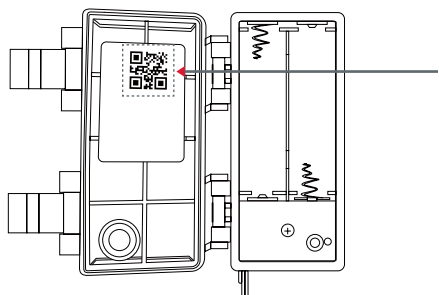
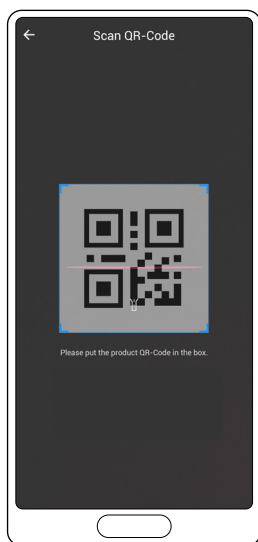
Add Your Door Sensor to the App

1. Tap **Add Device** (if shown) or tap the scanner icon:

Scanner icon



2. Approve access to your phone's camera, if requested. A viewfinder will be shown on the app.



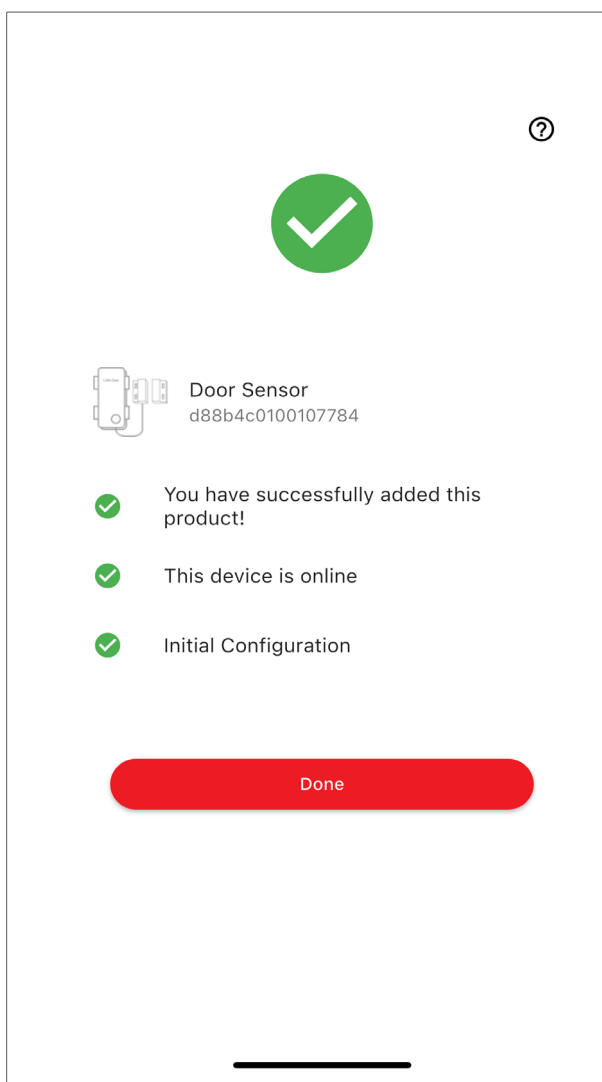
3. Hold the phone over the QR code so that the code appears in the viewfinder. If successful, the **Add Device** screen will be displayed.

G

Add Your Door Sensor to the App, Continued

4. You can change the device name and assign it to a room later. Tap **Bind device**.

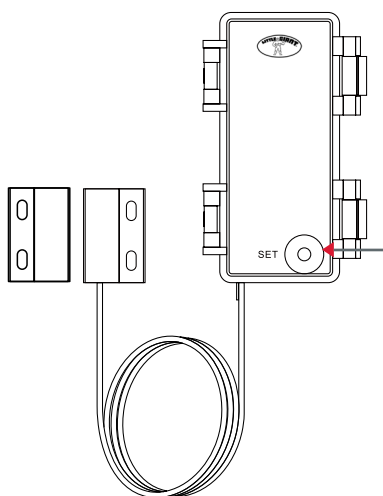
5. If successful, the screen will appear as shown. Tap **Done**.





Power Up

1. Observing the polarity indicators on the Door Sensor, install the provided AA batteries into the Door Sensor.
2. Observe the LED flashes red then green.
3. Close the cover and snap the two clasps in place.



Press the SET button briefly

Observe the LED blinks red then green



Installation

Door sensor basics

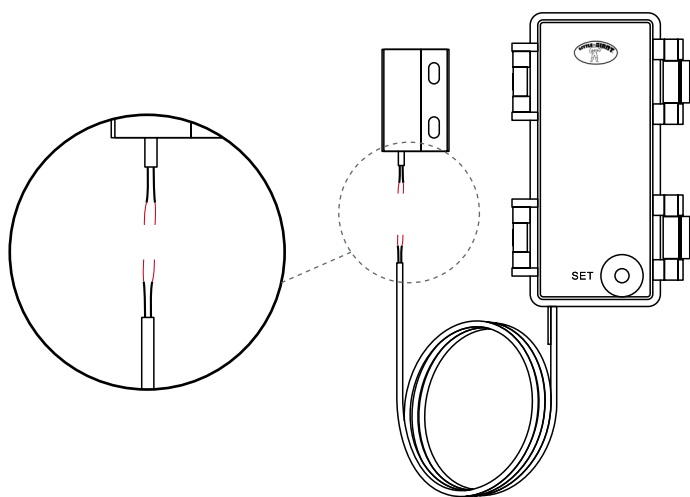
Before installing your new Door Sensor, it is best if you understand how it works. The Door Sensor is made up of three main parts. The main part is the large enclosure which houses the batteries and electronics. This is typically referred to as the contact sensor, or just "sensor". A small black part is attached to the sensor by a black wire. This is a reed switch. A reed switch can be thought of like a simple switch, sort of like a doorbell, but instead of pressing it, you'd hold a magnet to it. A reed switch is sensitive to the force of a magnet, and when one is close enough, the reed switch completes its circuit, informing the sensor that the door, gate, or lid is in the closed position. The other black piece that resembles the reed switch is the magnet, of course.

The reed switch has a maximum distance between it and the magnet, while it will indicate the door is closed. This is often referred to as the "gap". The Door Sensor has a maximum gap of around 3/4" or 19 millimeters. The door material, such as steel versus wood, can adversely impact this distance.

The reed switch on the Door Sensor can be removed, allowing for wiring to be connected to any set of dry (no voltage) normally-open or -closed contacts. This includes things like high-security, armored door contacts and contacts made for chain link fence gates. Refer to the full user guide for instructions on this application.

I Installation, Continued

In this guide we'll refer to the door, gate, lid, or other object you are installing the Door Sensor on, simply as a gate.



When installed on your gate the two parts should remain less than 3/4" away from each other with the gate in the closed position. When determining the appropriate location, placement and orientation of the Door Sensor parts, you can view the status of the Door Sensor in the BARN-IQ™ app, as well as use the sensor's LED indicator (which illuminates briefly when the door is opened or closed) to check your installation.



Sensor location considerations

The Door Sensor can be used on many types of gates, doors, windows, lids, and drawers, etc. It is not within the scope of this guide to cover all applications, but additional information can be found in the full user guide. If you need guidance with your application, please contact us!

Please have your Door Sensor added to the app and online before starting the installation process. This will allow you to check the status of the door sensor in the app, so you can verify and test your installation.

Before installing the Door Sensor, consider the following:

- The magnet can be on the door, or the reed switch can be on the door. Of course, the sensor body itself must be mounted with the reed switch.
- The Door Sensor should always be installed on the indoor and/or “secure” side of the door (that is on the locked or private side of the door, which should not be subjected to tampering or disabling by an intruder, etc.).

I Installation, Continued

- Avoid locations where the sensor will be subjected to physical damage, such as on the bottom of the door (where it might be kicked) or near the handle (where it might be struck by a hand or object).
- Do not place the reed switch too close to the magnet. As play in the gate, or as the gate material can shrink or expand with temperature changes, the distance between the two pieces might change later, too, resulting in the two parts colliding.
- Use care to not place your reed switch and magnet too far apart. If you have placed the reed switch and magnet at their absolute farthest distance from each other, expansion or contraction of the gate or frame, due to temperature or humidity changes, could result in your Door Sensor indicating the gate is open when it is not. Also, gates with too much play (movement while in the closed position), can contribute to false-open indications.



Installation, Continued

Preinstall the Sensor

After determining the location for your Door Sensor, we recommend that you preinstall the sensor to test the proposed location for each part. You can use painter's tape, for example, to hold each part in place for testing. The Door Sensor itself can be mounted to the surface using the included double-sided tape. The reed switch and magnet are designed to be screwed to the gate/frame surface. If the included screws are not appropriate for the gate/surface material, substitute them for the appropriate hardware. Or, you may consider trimming off a small piece of 3M mounting tape for the reed switch and magnet (or furnish your own).

1. Before using double-sided tape for any item, it is very important that you first clean the mounting surface! If the mounting surface is dirty, grimy, greasy or it is not clean and dry, the effectiveness of the tape's adhesive will be reduced. The Door Sensor might fall down later, resulting in damage (that is not covered by the warranty). The best way to clean most surfaces is with Rubbing Alcohol. Allow the alcohol to fully evaporate before installing your Door Sensor. If using chemicals like soap or a degreaser, use a cloth or paper towel damp with water, to fully remove any cleaning substances from the surface.



Installation, Continued

- 2.** To preinstall the reed switch, use painter's tape, for example, to hold it in place at the desired location.
- 3.** You may find it helpful to use painter's tape to secure the Door Sensor temporarily at its proposed location, otherwise set it aside, but allow for the length of wire that will be needed if the reed switch and Contact Switch are installed where desired.
- 4.** With the gate in the normal/closed position, to preinstall the magnet, use painter's tape, for example, to hold it in place at the desired location. While placing the magnet, observe the LED on the front of the Door Sensor. It will briefly flash red when the magnet is sufficiently close to the reed switch. It will also briefly flash red when the two are separated.
- 5.** Ensure the Door Sensor indicates the gate is closed when it is closed, and that it indicates the gate is open when opened.



Installation, Continued

Install the Door Sensor

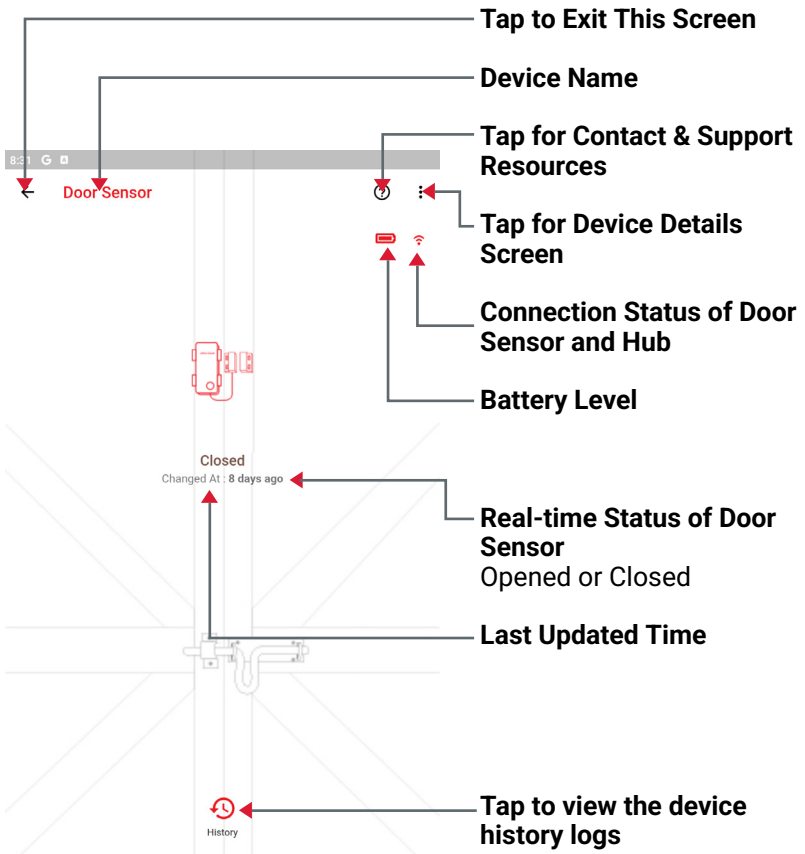
After you are satisfied with the location and placement of the Door Sensor, you can now permanently install it:

1. If you used painter's tape to hold the parts in place, you may find it easiest to partially remove the tape, just enough to allow for screwing the reed switch and magnet in place. Otherwise, you may wish to remove the tape entirely, while marking the exact location of the sensor and magnet with a pencil or marker or painter's tape. Using the supplied screws, screw the reed switch and magnet components to the gate/frame surface, while either observing the Door Sensor status in the app, or by carefully observing the LED.
2. Test the gate opening and closing.
3. If you are satisfied with the Door Sensor indications, permanently install the Door Sensor. Remove one side of the mounting tape's protective plastic. Place the mounting tape, sticky side down, on the back of the Contact Sensor. Remove the remaining piece of protective plastic. Place the Door Sensor on the mounting surface. Press down and hold for at least 5 seconds, for the adhesive to bond to the surface.



App Functions: Device Screen

In the app, tap on your Door Sensor icon. Your Door Sensor main screen should be similar to the one shown below.





App Functions: Device Details Screen

Tap the three dots (in the upper right corner) to open the Door Sensor **Details** screen. Your Door Sensor screen should be similar to the one shown below.

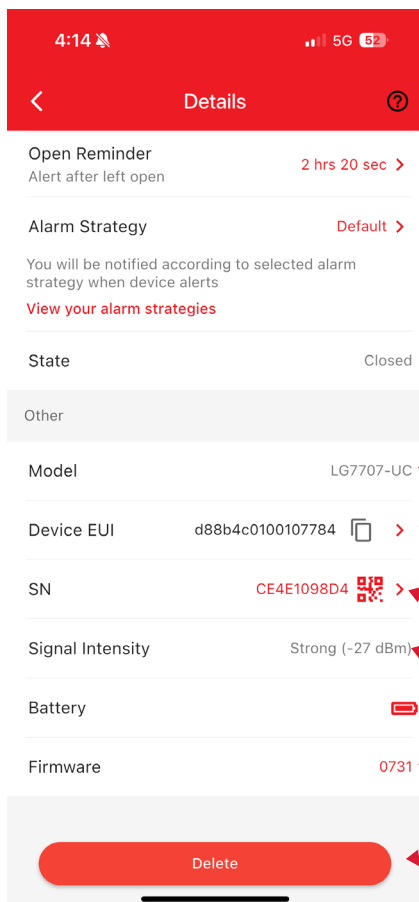
The screenshot shows the 'Details' screen for a 'Door Sensor'. The top bar is red with a back arrow, the title 'Details', and a help icon (?). The status bar at the top shows the time 4:14, signal strength, 5G, and 52% battery. The screen lists various settings for the device, each with a red arrow pointing to an annotation on the right:

- Device Type**: Points to 'Door Sensor'.
- Device Name** (Tap to Edit): Points to 'Door Sensor'.
- Location** (Tap to Edit): Points to 'Not Set'.
- Favorite** (Red if Favorite, Tap to Edit): Points to a heart icon.
- Device alarm history**: Points to a history icon.
- Alert Settings**: Points to 'Don't Alert'.
- Open Reminder**: Points to '2 hrs 20 sec'.
- Alarm Strategy**: Points to 'Default'.
- Alarm Strategy** (Tap to edit the sensor's Alarm Strategy): Points to 'Default'.
- State**: Points to 'Closed'.

The bottom of the screen shows the 'Model' as 'LG7707-UC' and the 'Device EUI' as 'd88b4c0100107784' with a copy icon and a right arrow.



App Functions: Device Details Screen, Continued



Model Number

Device EUI
Unique Identifier Number

Device Serial Number

Signal Intensity
(From Little Giant® Hub)

Firmware Revision
(Refer to page 31)

Remove Device from Current Account
Tap to delete the device from your Little Giant® account



App Functions: Smart - Automation

The Door Sensor can be set up as a condition in automation.

The screenshot shows the 'Automation' app interface with the following sections and annotations:

- Automation Header:** A red bar at the top with a back arrow, the title 'Automation', and a checkmark icon. Annotation: **Tap to save the settings** (pointing to the checkmark).
- Name:** A section labeled 'Name' with the text 'Barn Door'. Annotation: **Edit the name of the automation** (pointing to the text).
- When:** A section labeled 'When' with a condition 'Door Sensor Door Open'. Annotation: **Tap to set a condition for the automation** (pointing to the condition).
- Add More Conditions:** A red plus icon with the text '+ Add More Conditions'.
- Then:** A section labeled 'Then' with a list of behaviors.
- Behavior:** A section labeled 'Behavior' with a list of behaviors. Annotations:
 - Add behavior** (pointing to a red plus icon).
 - Tap to add a behavior** (pointing to a red plus icon).
 - Delete the behavior** (pointing to a red trash icon).
- Working Time:** A section labeled 'Working Time' with the text 'Always Working'. Annotation: **Tap to sort behaviors** (pointing to a sort icon).
- Advanced Settings:** A section labeled 'Advanced Settings' with a dropdown arrow. Annotations:
 - Always Working** (pointing to the text 'Always Working').
 - Tap to set when the automation can be activated** (pointing to the dropdown arrow).
 - Advanced Settings** (pointing to the section header).
 - Tap to edit advanced automation and logging settings** (pointing to the section header).

The Automation settings are saved in the cloud.

You can edit the Advanced Settings, including save the log, retry if action fails, notify if action fails, etc.



App Functions: Alarm Strategy Screen

You can set up notifications in Alarm Strategy settings, make sure you have enabled App and email notification from the app->Menu->Settings->Account Settings->Advanced Settings, and verified your email address and added your phone number in the app.

The screenshot shows the 'Alarm Strategy' screen with the following elements and annotations:

- Strategy Name:** A red header bar with a back arrow, the title 'Alarm Strategy', and an edit icon (a circle with a question mark). Annotation: 'Strategy Name Tap to edit the name'.
- Name:** A text input field. Annotation: 'Always >' with a red arrow pointing to the right chevron.
- Related Devices:** A section with a red arrow pointing down and the text '1 >'. Annotation: 'Related Devices Tap to add more devices (that can alert) to this strategy, a device can be related to only one strategy'.
- Enable Device Alarm:** A toggle switch. Annotation: 'Tap to Enable or Disable The Strategy'.
- Do Not Disturb:** A section with a toggle switch. Annotation: 'Tap to Set Up Dnd (Do Not Disturb)'.
- Alarm Latch:** A section with a red lock icon and the text 'Disabled'. Annotation: 'The alarm automatically clears once the triggering condition is resolved.'
- Send App Notification:** A section with a red bell icon, the text 'Send App Notification', and a dropdown menu set to 'Admin'. Annotation: 'iOS Notification Settings ... Will send App Notification to the administrator of this home when device alerts'.
- Send Email:** A section with a red envelope icon, the text 'Send Email', and a dropdown menu set to 'Admin'. Annotation: 'Will send Email to the administrator of this home when device alerts'.
- Trigger Action:** A section with a red bell icon, the text 'Trigger Action', and a dropdown menu set to 'None >'. Annotation: 'Have not set any action'.
- Save:** A red button at the bottom.



App Functions: Alarm Strategy Screen, Continued

The screenshot shows the 'Alarm Strategy' configuration screen. At the top, there's a red header with a back arrow, the title 'Alarm Strategy', and a help icon. Below the header, there are several sections: 'Name' with a value of 'Always' and a chevron; 'Related Devices' with a value of '1' and a chevron; 'Enable Device Alarm' with a toggle switch turned on; 'Do Not Disturb' with a toggle switch turned off; 'Alarm Latch' with a status of 'Disabled' and a description 'The alarm automatically clears once the triggering condition is resolved.'; 'Send App Notification' with a dropdown menu set to 'Admin'; 'iOS Notification Settings ...' with a description 'Will send App Notification to the administrator of this home when device alerts'; 'Send Email' with a dropdown menu set to 'Admin' and a description 'Will send Email to the administrator of this home when device alerts'; and 'Trigger Action' with a value of 'None' and a chevron. At the bottom, there is a large red 'Save' button. Red arrows point from text annotations on the right to specific elements: 'Send App Notification' points to the 'Send App Notification' dropdown, 'Notification Settings (iOS only)' points to the 'iOS Notification Settings ...' section, 'Send Email' points to the 'Send Email' dropdown, and 'Trigger Action' points to the 'Trigger Action' dropdown.

Send App Notification

Tap to select Admin to enable App push, select All, if desired for all members

Notification Settings (iOS only)

Tap to change notification tone if desired

Send Email

Tap to select Admin to enable email notification, select All, if desired to send to all members

Trigger Action

Tap to choose trigger actions

N Control D2D

Control-D2D (device-to-device) pairing is a feature. One device can be paired to one (or more) devices. When two or more devices are paired, a link is created, “locking-in” the behavior, so that the device(s) will carry out their paired behavior when required, regardless of a connection to the internet or cloud, and even without AC power (in the case of battery-powered or battery backed-up devices). For example, a Door Sensor can be paired to a Smart Plug, so that when the door is opened, the plug is turned on.

Several important points:

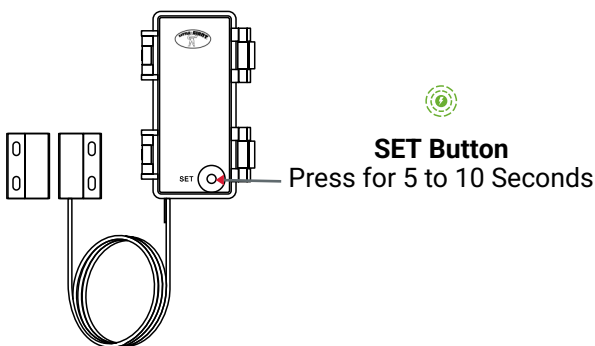
- The use of Control-D2D is entirely optional. It Your application may require functionality during the loss of internet/WiFi, in which case Control-D2D pairing may be preferred.
- A device that controls another device is referred to as a Controller. The device that is controlled is referred to as a Responder.

N Control D2D, Continued

- While online, any paired behaviors as well as automation and scene settings (desired siren behaviors set in advance by you, such as the door sensor/Smart Plug example) will both be carried out. Paired behaviors and app settings can coexist, but use care to not create conflicting actions between the two, as the device may not operate as desired.
- A device can have up to 128 pairings.
- During D2D pairing, both the controller and the responder must be in the correct operational state corresponding to their intended behavior. For example, if the controller (door sensor) is meant to turn on a plug when the door opens, the door sensor should be in the open state and the plug should be on during pairing.

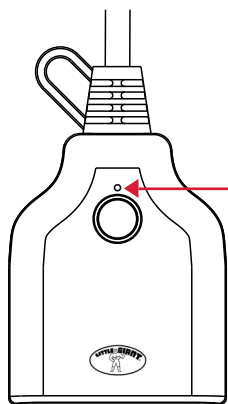
The following instructions use pairing your Door Sensor with a Outdoor Energy Plug as an example, when door is open, turn on the plug.

1. To configure your Door Sensor as a controller, open the door, press and hold the SET button for 5-10 seconds until the LED quickly blinks green, then, release the button.



N Control D2D, Continued

2. To configure a Smart Plug as the responder, turn on the plug by pressing the POWER button or via BARN-IQ(TM) app. Press and hold the POWER button for 5-10 seconds until the LED quickly blinks green, then, release the button.



POWER Button
Press for 5 to 10 Seconds

3. Upon pairing, the LED will stop blinking (this may happen after only blinking two or three times).

When the door sensor is opened, the plug will turn on. The plug will remain on status until turned off via the app or press the POWER button.

Unpair your Door Sensor:

1. On the Door Sensor, press the hold the SET button for 10 to 15 seconds, until the LED quickly blinks red, then release the button.

N Control D2D, Continued

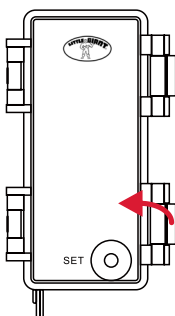
2. On the Plug, press and hold the POWER button for 10 to 15 seconds, until the LED quickly blinks red, then release the button.



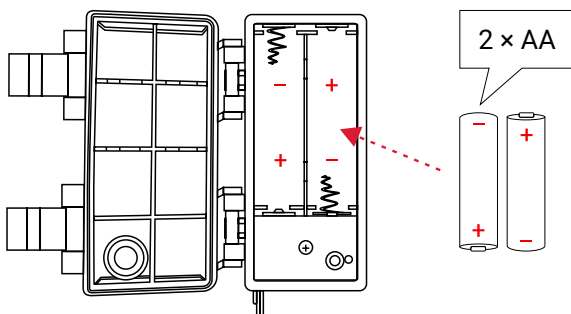
The LED will flash green prior to the 10 second mark, going into pairing mode, but keep pressing until the LED flashes red. The Controller's pairing is now removed. This door sensor will no longer control the plug.

P Battery Replacement

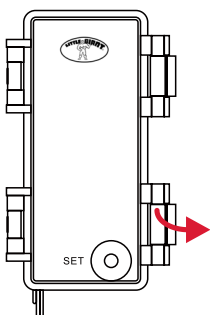
- 1 With a lifting/prying action on the two clamp latches, open the cover on the sensor.



- 2 Install two new alkaline non-rechargeable AA batteries.



- 3 Close the two clamps of the sensor.



P Battery Replacement, Continued

- 4 Using the app, check the online status of the sensor and verify there is no low-battery indicator.



Do not mix old and new batteries



Factory Reset

Factory reset will erase device settings and restore it to factory default settings. Doing a factory reset will not remove the device from your account and it will not harm the device, or lose any data or require you to redo your automations, etc.

Instructions:

Hold the SET button down for 20-30 seconds, until the LED blinks red and green alternately. Then, release the button. (Holding the button down longer than 30 seconds will abort the factory reset operation)

Factory reset will be complete when the LED stops blinking.



PLEASE NOTE: Only deleting a device from the app will remove it from your account. Factory reset will not delete the device from the app.

R Firmware Update

Your Little Giant® products are constantly being improved, with new features added. It is periodically necessary to make changes to your device's firmware. For optimal performance of your system, and to give you access to all available features for your devices, these firmware updates should be installed when they become available.

In the Detail screen of each device, at the bottom, you will see the Firmware section, as shown in the image below. A firmware update is available for your device if it says “#### ready now”

Other	
Model	YS1603-UC
Device EUI	d88b4c160301c746  >
SN	5707DC86F2  >
Firmware	0356 0359 ready now.

Tap in this area to start the update.

The device will update automatically, indicating progress by percentage-complete. You may use your device during the update, as the update is performed "in the background". The LED will slowly blink green during the update, and the update may continue for several minutes beyond the LED turning off.



Specifications

Voltage:	3V DC (2 - Alkaline Non-Rechargeable AA Batteries)
----------	--

Magnet Gap:	≤ 0.7 inch (18 millimeters)
-------------	-------------------------------------

Reed Switch Type:	NC (Normal closed type)
-------------------	----------------------------

IP Rating:	IP65
------------	------

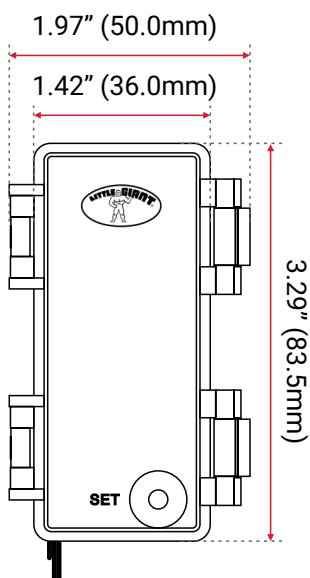
Dimensions, Imperial (L x W x D):	3.29 x 1.97 x 0.95 inches
--------------------------------------	------------------------------

Dimensions, Metric (L x W x D):	83.5 x 50 x 24.1 mm
------------------------------------	---------------------

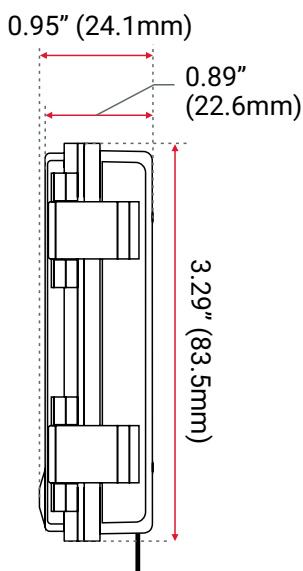
Environment: (Indoor/Outdoor use)	Temperature: -4°F - 122°F (-20°C - 50°C)
--------------------------------------	--

	Humidity: < 95%RH non-condensing
--	--

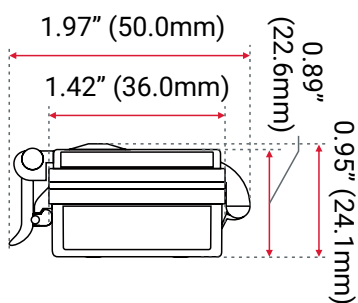
S Specifications, Continued



FRONT



SIDE



TOP

T Troubleshooting

These troubleshooting suggestions assume the device has been successfully added to the app. If the device is not working correctly and it is not in the app, return to the Add the Door Sensor to the App section and double-check or re-do these steps.

A. Device can not be operated at all, and can not be operated manually via the SET button:

- 1) Ensure the device is turned on (See Power Up section, if needed).
- 2) Check batteries, verify proper installation.
- 3) Replace the batteries.

B. Device can be operated manually, but it is offline

- 1) Ensure the device is connected to the cloud, by pressing the SET button until the LED illuminates briefly.
- 2) Ensure the device is within range of the hub. If you are installing the device remotely from the hub, first place it near the hub to ensure it connects to the cloud via the hub. (Press the SET button briefly to force the device to attempt to reconnect with the cloud). If it is now online, the original location was out of range of the hub. Relocating the device, the hub, or adding an additional hub may be solutions. Contact us as needed for additional guidance.

T Troubleshooting, Continued

C. If a Control-D2D-paired functionality is not working:

- 1) Review and re-do the pairing steps, as needed. You can unpair the devices and re-pair them.

D. Performing a factory reset can clear up some issues. Refer to page 30 for instructions. If the device remains non-operational, it may be defective. **Please contact us for assistance with replacing your Little Giant® product.**

E. Other issues, please contact us via the info on the last page of this guide.



Warnings

- Please install, operate and maintain the Door Sensor only as outlined in this manual. Improper use may damage the unit and/or void the warranty.
- Use only new, name brand, alkaline non-rechargeable AA batteries.
- Do not use rechargeable batteries.
- Do not use zinc blend batteries.
- Do not mix new and old batteries.
- Do not puncture or damage batteries. Leakage can cause harm on skin contact, and is toxic if ingested.
- Do not dispose of batteries in fire as they may explode! Please follow local battery disposal procedures.
- Do not install or use the sensor outside of the temperature and humidity range listed in the Environmental section in Specifications, on page 32.
- If your Door Sensor gets dirty, please clean it by wiping it down with a clean, dry cloth. Do not use strong chemicals or detergents, which may discolor or damage the exterior and/or damage the electronics, voiding the warranty.



Warnings, Continued

- Do not install or use this device where it will be subjected to physical impacts and/or strong vibration. Physical damage is not covered by the warranty.
- To avoid damaging the device, if storing the device for an extended period, remove the batteries.
- Please contact Customer Service before attempting to repair, disassemble or modify the device, any of which can void the warranty and permanently damage the device.



Warranty

We offer a 1 year manufacturing defect warranty for all Little Giant® smart products. You must have proof of purchase in order to begin the process. This warranty does not apply to damage caused by misuse or neglect in the field, failure to follow installation instructions, or damage due to normal wear and tear.

In the event a product needs to be returned for a warranty claim, all returns require a, RMA # (Return Material Authorization). Contact Customer Service at **800-260-0888** for the RMA number before returning the item(s) to our facility.

Visit our product warranties page on our website for our full warranty information:

<https://miller-mfg.com/pages/product-warranties>

or by scanning the QR code:



1. Enclose a note with the product that includes your full name, full address, and phone number. In addition, the provided RMA # and possible problem.
2. Enclose proof of purchase receipt
3. Send the product and above information to:
Miller Mfg. Co., Attn: Returns, 1450 West 13th Street, Glencoe, MN 55336 Or call **800-260-0888**
For additional details on our warranty policy, please visit our website Product Warranties

FCC Statement

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. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's 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.



FCC Statement, Continued

- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

PRODUCT NAME:
DOOR SENSOR

PARTY:
MILLER MANUFACTURING.

TELEPHONE:
800-260-0888

MODEL NUMBER:
LG7707-UC

ADDRESS:
MILLER MANUFACTURING
GLENCOE, MN 55336 USA

EMAIL:
CUSTOMERSERVICE@MILLER-MFG.COM



Contact Us

We are here for you, if you ever need any assistance installing, setting up or using the BARN-IQ™ app or Little Giant® Sensors!

Need help? For fastest service, please email us 24/7 at customerservice@miller-mfg.com

Or call us at **800-260-0888**,
Monday - Friday 7:00 AM to 5:00 PM CT.

You can also find additional support and ways to contact us at:
www.miller-mfg.com

Or scan the QR code:



Support Home Page

Finally, if you have any feedback or suggestions for us, please email us at customerservice@miller-mfg.com

Thank you for trusting Little Giant®



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Miller Manufacturing
Glencoe, MN 55336 USA
www.miller-mfg.com