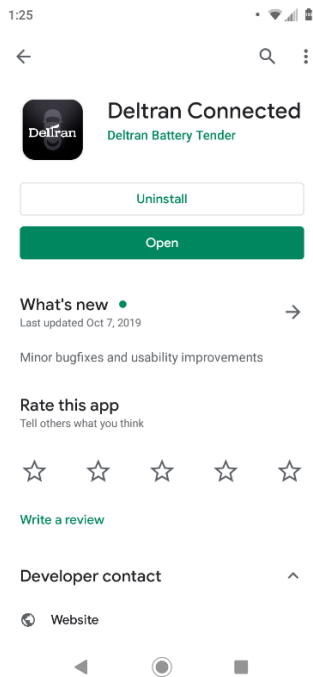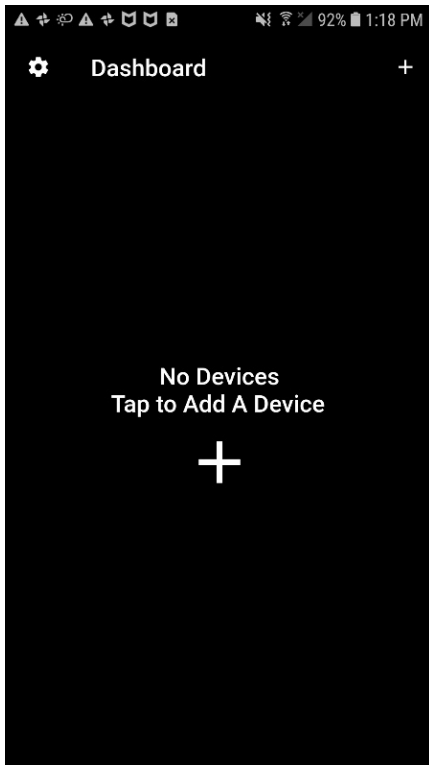# Wireless Battery Monitor

1. If you have not installed the 'Deltran Connected' app, go to the Google Play Store, search for "Deltran Connected" and download the app.
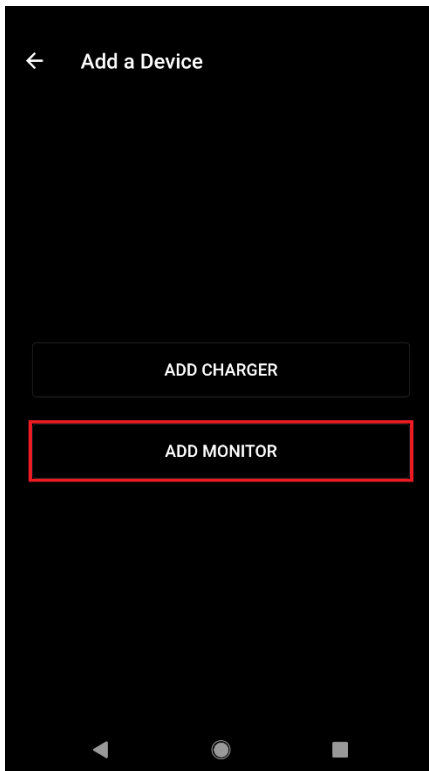
   a.

2. If you have the app already downloaded, then go to the Google Play Store and make sure your app is up to date with the latest version.

3. Open the Deltran Connected app to get started.

4. Log in or Register.

   a. If you have created an account with the Battery Tender® app then you can sign in with the same username and password. Any device that you added to the Battery Tender® app will sync and appear in the 'Deltran Connected' app.

   b. BatteryTender.com website accounts are not tied to the Battery Tender® app or the 'Deltran Connected' app. Please create a new account by tapping "Register".

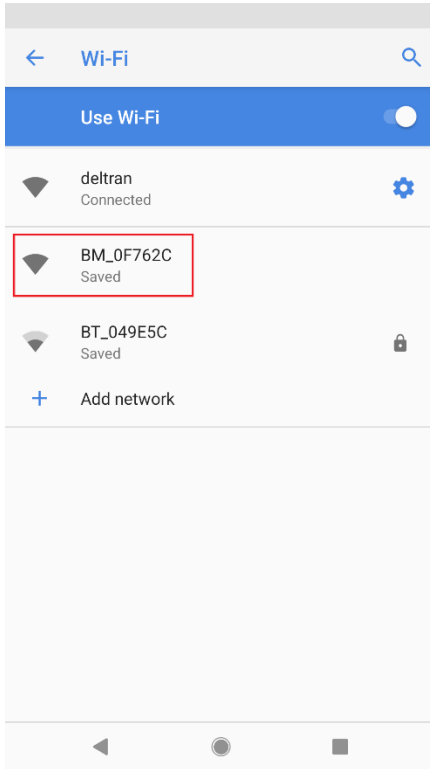5. Once you are signed in, tap on the + in the top right corner.
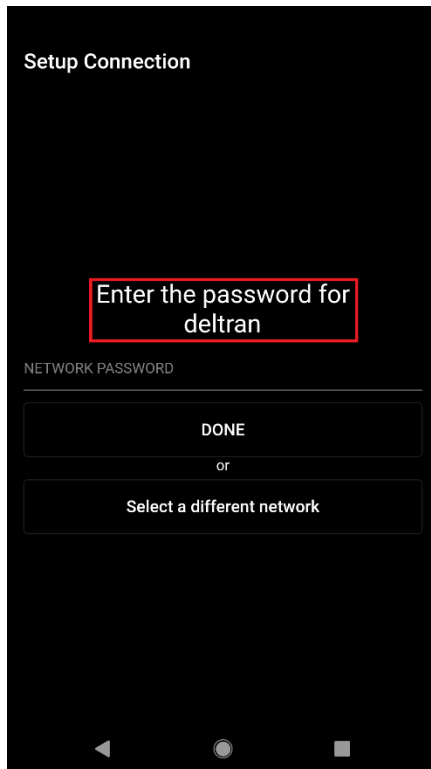
a.

6. Tap "Add Monitor"

a.

7. Plug in the Wireless Battery Monitor if it isn't already. If it is plugged in, unplug it for 10 seconds and plug it back in.

8. Make sure the blue Wi-Fi LED light on the Wireless Battery Monitor is lit before proceeding.

   a. If the you see a red LED light lit, then make sure the cable attached to your battery is plugged into the black side of the Wireless Battery Monitor.

b. If the cable is connected correctly and the red LED is lit, then make sure the cable harness is attached to the correct battery terminals.

9. Connect to the Wireless Battery Monitor in your WiFi settings by tapping "Go to Wifi Settings".

a. You should see a network name that will look like BM_XXXXXX if it hasn't already been configured in the Battery Tender app.

b.

c. If asked, the default password is "12345678" without quotation marks.

d. If you are connecting to an already configured device, look for the name it was configured with before.

e. Once connected, go back to the app and make sure it says that you are connected to your Wireless Battery Monitor and tap "Continue".

10. The blue Wi-Fi LED should be flashing rapidly (approximately 4 flashes per second). This indicates that the Wireless Battery Monitor is in the configuration mode.

a. If the flashing rate slows down before the end of the set-up process, close the app and repeat steps 5-10

11. You have the option to change the Wireless Battery Monitor's name in this step.

12. The app will now attempt to reconnect to the previous used network prior to setup.
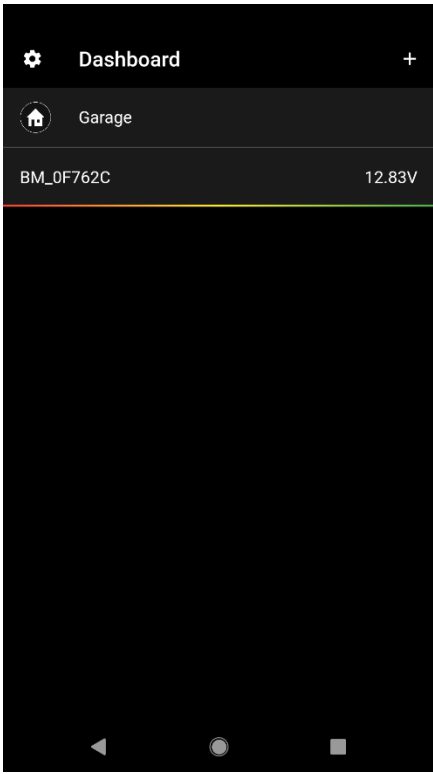
a.
b. If the app connected to a different network than what the Monitor should connect to, tap on "Select a different network" button. This will bring you to your Wifi settings to select another network.
c. Select a **2.4GHz network** that the Wireless Battery Monitor will connect to.
d. Even if you see a 5GHz network signal, the monitor will not connect. A **2.4GHz network is required**.
e. You will not be able to connect to a dual band router that has the same SSID (network name) for 2.4 and 5 GHz.
    i. In this situation, the 5Ghz band must be disabled temporarily until set-up is complete.
f. Once connected, go back to the app and enter the password to your wireless network and tap "DONE".
13. Your Wireless Battery Monitor will now try to connect to your router.
    a. If for any reason the connection failed, make sure the Wireless Battery Monitor is within 75 feet of your router and you are connecting to a dedicated 2.4 GHz network.
14. Once connected, you will setup a location that the Wireless Battery Monitor will be used.
15. After the location setup is complete, the Wireless battery Monitor is fully setup and can be used.

a.