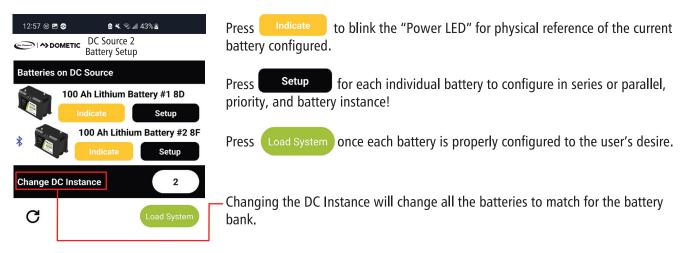


# Go Power! Connect **ADVANCED LITHIUM APP**Quick Start Guide

**1.** Load the "Go Power Connect!" app and "Add Device" for the GP-ADV-Lithium Battery.

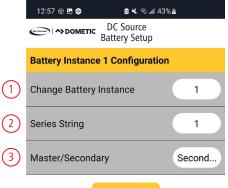


2. Setup only one "Master" battery by pressing Setup and configure each individual battery.



**NOTE**: There may not be more than one battery displayed if multiple batteries aren't connected on the same RV-C network. Please ensure cabling between each battery is connected if multiple batteries are used.

**3.** In each individual battery's Setup screen, set the Battery Instance Configuration through the "Change Battery Instance", "Series String, and its priority ("Master/Secondary").



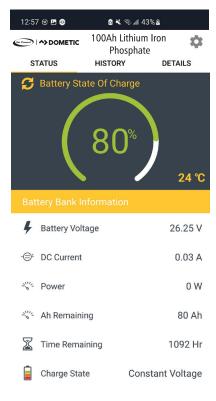
- 1 Set the Battery Instance to assign different instances for each battery.
- 2 Batteries in series must have the SAME series string value. Batteries wired in parallel must be DIFFERENT from each other.
- There must be only one master per DC source. All other batteries on the DC source must be in "secondary".

**NOTE**: All batteries MUST have unique battery instances. The max number of batteries in a Series can be 4, while the max number of batteries in Parallel can be 8.

Indicate

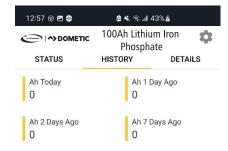
**4.** Once all batteries are configured properly and there's one Master battery in the network press main functionalities!





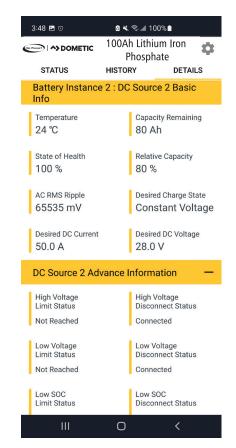
### Monitor:

- · Battery Voltage
- SoC, DC Current
- Power
- Ah Remaining
- Charge State
- · Time Remaining
- Battery Temperature



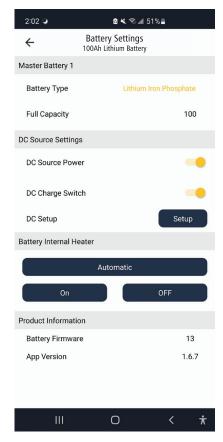
### Track:

 Ah Today, Yesterday, 2 days ago, and 7 days ago



## **Read Detailed Information:**

- High & Low Voltage Disconnect limits
- Low SoC Limits
- Desired Voltage &. Current
- Discharge & Charge Bus switch statuses
- # Of Charge Cycles
- Deepest & Average Discharge Depth
- · And more!



# Settings:

- Toggle the DC source power to turn off & on all the batteries configured to this DC Source.
- Toggle the DC charge switch to disable & enable the charge path to all the batteries configured to this DC Source.
- Toggle the Battery's Internal Heater:
  - Automatic: Will turn on the heater automatically based on the temperature.
  - On: Will turn on if the Battery is Cold
  - Off: Will disable the Battery Heater
- Re-configure multiple batteries in series or parallel in the "DC Setup Screen"