

## QUICK START GUIDE



BEFORE YOU BEGIN	and charger	Sensor, and Voltage Sensor
Read the provided safety sheet before you begin to set up your BMS. As you wire the various connectors, please keep them DISCONNECTED from the BMS until you are instructed to connect the BMS.	Before you wire the BMS, it is important to figure out how you will control the load and the charger. See the "Interfacing the Load and Charger with the BMS" section of the wi ing manual for assistance in how to determin this for your specific BMS application.	
3 Wire Batteries / Voltage Taps	4 Verify Battery Wiring	<b>5</b> Download BMS Utility
ead the entire "Wiring the Batteries" section f the wiring manual before you begin wiring our cells.	Verify the wiring of your batteries using the tap validation tool (can be purchased or rented from Ewert Energy) or using a multime	Use the provided disc to download the BMS Utility to your computer.
eep the wiring harness UNPLUGGED from ne BMS while you wire the batteries. O NOT plug the BMS into the batteries yet.	ter. See "Verifying Cell Voltage Tap Wiring" in the wiring manual for more information.	6 Connect BMS to computer and to all wiring harnesses.

- Size of current sensor used
- What other devices are being used (charger, motor controller, etc.)

Things to check after completing the Set Up Wizard:

- Maximum/minimum voltage settings
- Maximum current limits

Upload the settings to the BMS after making your profile. See the software manual for more information about programming your BMS.

Make sure the BMS correctly turns off the charger when cell voltage hits the maximum or shuts off the load when the cell voltage hits the minimum. If there are any problems, please correct before putting the BMS into regular use.

Your BMS should be ready to use. Please follow all guidelines in the safety instructions and manuals to avoid damaging the BMS or the batteries.