

I am looking for a configuration for a Seplos BMS which would allow me to store my battery banks at 50 to 60% SoC during the time when I am away. I have two batteries connected using Pylon protocol to an LV6548 inverter with a solar array. BMS has option where I can change bulk charging voltage and rated capacity.

I thought it might be helpful to compile a definitive list, with explanations, of the parameters in Battery monitor for the Seplos BMS. I'm sure some of your expertise will help correct my guesses and shortfalls and help people in ...

This integration enables users to monitor and control their v2.0 Seplos Battery Management System (BMS) using Home Assistant. Key Features: Real-time monitoring of cell voltage, temperature, and alarms. Seamless integration with Seplos BMS via serial communication. User-friendly configuration and customization options.

View and Download SEPLOS Smart BMS 8S-16S 50A user manual online. Smart BMS 8S-16S 50A battery pack pdf manual download. Also for: Smart bms 8s-16s 100a, Smart bms 8s-16s 150a, Smart bms 8s-16s 200a.

This Seplos BMS 3.0 Type A has integrated communication ports and status lights on one board. Model 13S and 14S are suitable for NCM batteries, while 15S and 16S are for LFP batteries. This BMS model is satisfied for 48V 100A charge-discharge current batteries.

You can use our seplos BMS cable or create your own by using a USB RS485 adapter with the cable crimped into a RJ45 plug according the pinout as depicted in the manual. Only one cable is required to monitor all batteries in parallel.

So far, I have purchased a Growatt SPF 6000T, a Seplos Mason DIY kit, into which I am about to install EVE LF280K cells. When ordering the SEPLOS kit, I took care to order the RS485 model (10D), so I think I'm on the right track, but I am struggling to understand how exactly to connect the BMS to the inverter and configure them.

I attach my current configuration that works with a single battery and the description of the Modbus protocol of my BMS. Please if anyone can help me I would be grateful. this is my ...

At first I had no way to coordinate my victron multiplus 2 and seplos bms version 10c. There was a lack of time and understanding of how they should work together. Then my Schottky diode stopped working, a known problem.

Web: <https://www.gennergyps.co.za>