

The Pathfinder BMS by Overkill Solar is a Battery Management System designed for DIY LiFePO₄, NMC, and LTO batteries. It has been designed and engineered entirely by Overkill Solar, drawing on ...

Overkill Solar iOS App allows users to connect with the Overkill Solar Battery Management System (BMS). It can monitor voltage of the cells, total capacity, charging and ...

Hey everyone, I have a quick question about balancing with the Overkill 4S BMS. There's a setting to only balance while charging that is enabled OEM. Is this the preferred approach or do we ...

Overkill solar: Found the BMSes I bought from them for 1/2 the \$130 elsewhere. Those BMSes (24V 8S BMS) do only the BSMing well. Their advertised balancing is pathetic taking ...

Is the Overkill Solar Pathfinder 4s BMS going to get released this month? I'm going to be building another set of batteries and saw that the Overkill Solar 4s may not be available and is being replaced ...

About All the files and documents related to Overkill Solar BMSs, except the Arduino library, that has it's own repository.

The Pathfinder BMS is supported by the Overkill Solar Mobile app, Version 2.0 or later. Make sure your app has been updated to V2.0, as the older ...

Overkill Solar official manual for the: JBD-SP04S020 (4S, 120A) JBD-SP10S009 (8S, 100A) I've only gave it a quick glance, but it looks very well put together and detailed! Well beyond ...

This document provides instructions for building and maintaining battery packs with Overkill Solar BMS systems. It covers safety precautions, planning, assembly, ...

Other than the announcement that the Overkill 12v BMS (aka JBD 12v 4s) is no longer going to be produced and Overkill Solar is coming out with their own BMS due sometime this month, ...

Product Description BMS For 4 cell, 12v volt Lithium-iron ...

The Overkill manual gives a lot of useful information, you may find helpful. See from page 18 regarding BMS parameters.

My battery pack is 272amp, 4 cells, 12v. The cell spec is attached. I've connected with an Overkill Solar BMS - config also attached. I've top balanced the pack. Only way I can get to 100%, ...

Settings for bms I just built 2 24 volt 240 amp hour battery banks with the overkill solar bms 8cell 100 amp. The bms is preset for 100 amp hour and my cells are 240 amp hour. What settings should I ...

Hello, I have a 100ah LifePo4 battery with internal BMS. I am using Overkill Solar app to access the BMS. My first question is can someone show what the best settings are for each of the ...

It is a premium price for the BMS as 230 USD, and I am so close I could probably drive and pick one up. However, even disregarding the Version number being less than 1.0, the product ...

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