

To remove a short-circuit fault from a load, use the minus key to switch the load on. Battery voltage is too high, controller shuts down loads. The output current of the solar panel exceeds the rated ...

Please note that the controller is installed on a flat, well ventilated surface. There are lithium battery and lead-acid battery switching function (at the battery type interface, 3 seconds into the switch settings), ...

In the light control mode, time and light control mode, and reverse light control mode, the controller will start or stop the load with a delay of approximately 30 seconds after the light is detected or disappears.

To get the best performance from your LiFePO4 battery, it's recommended to use an MPPT solar charge controller with a "user" or "custom configuration" mode. These controllers are ...

Lighting and timer controlling mode: At this mode, the controller will star the load after darkness and will close the load after setting hours(or sunrise).

Scroll to the bottom of any page to find a sun or moon icon to turn dark mode on or off! I have two systems, each with a single LiFePO4 battery. One has a LiTime 12V 230Ah and the other a ...

To pair, press and hold the A and B buttons of the charge controller simultaneously for 3 seconds until the Bluetooth symbol on the charge controller's display starts flashing.

By adjusting the solar charge controller settings to fit the specific needs of your lead-acid batteries, you ensure that the batteries charge efficiently and that you maximize the potential of your solar energy ...

The optional MPPT Control display can be used to configure solar charger settings, with the exception of advanced settings such as RX and TX port settings. For information on how to do this see the MPPT ...

Properly setting the parameters of an MPPT solar controller is crucial for ensuring the efficient operation of your solar power system. Here's a detailed guide on how to configure the ...

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