

A-Core Container

Small lithium battery BMS



Overview

The SmallBMS NG is an all-in-one Battery Management System (BMS) designed for Victron Lithium NG batteries (not compatible with Lithium Battery Smart batteries). It monitors and protects the batteries by managing charge and load disconnects and providing pre-alarms for low battery.

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Log in to check member price and detailed stock information. The Victron SmallBMS NG is a next-generation battery management system designed exclusively for Victron Lithium NG batteries, providing essential protection and monitoring without VE.Bus communication. The NG version introduces built-in.

The primary job of a BMS is to prevent overloading the battery cells. So, for this to be effective, the maximum rating on the BMS should be greater than the maximum amperage rating of the battery. When choosing a BMS for a lithium-ion battery, the most important aspect to consider is the maximum.

A Battery Management System (BMS) is the brain and safety layer of any lithium battery pack. It monitors cells, protects against abuse, balances differences between cells, estimates state of charge/health, and communicates with the rest of the device or vehicle. If you design, procure, or certify.

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The smallBMS can replace the VE.Bus BMS V2 in several applications. It is however not suitable for use with VE.Bus MultiPlus and Quattro inverterchargers: it has no VE.Bus interface. The smallBMS is intended for use with Victron Smart LiFePo4 batteries with M8 circular connectors. The smallBMS has.

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Contact Us

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