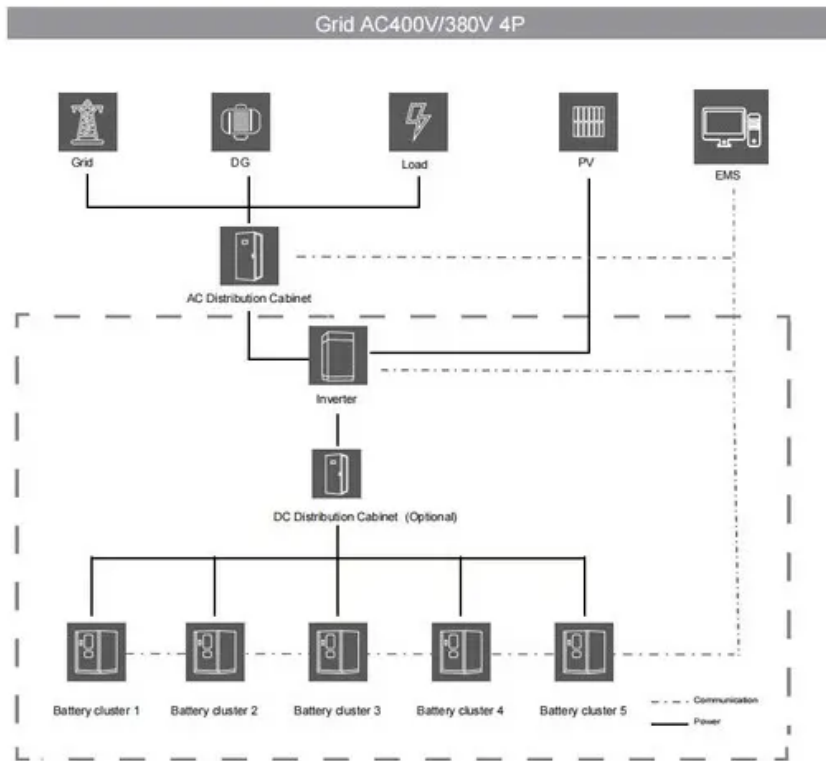


SolarTech Power Solutions

Bms power storage



Overview

What is a battery management system (BMS)?

In a world where advanced battery technologies are essential to power electric vehicles, energy storage systems and industrial applications, Battery Management Systems (BMS) play a fundamental role. In particular, a BMS for high voltage batteries [.].

Who is BMS powersafe®?

Specialising in the intelligence of embedded systems, BMS PowerSafe® designs and manufactures intelligent battery management systems, integrating new-generation software and electronic boards enabling us to be one of the leaders in the markets:.

What is a BMS & how does it work?

The BMS is the brain of the battery pack in a BESS, responsible for monitoring and protecting individual cells to prevent damage and extend lifespan. It measures critical parameters such as voltage, current, and temperature, while calculating the State of Charge (SOC) and State of Health (SOH).

Do you have a range of BMSS available off the shelf?

We have a range of BMSs available off the shelf, which we can use as is or which can be adapted. To your specification, we can also custom develop and produce the BMS best suited to your application. Our software solutions will help you to analyse the operation of your battery to offer your customers ever greater safety and performance.

How can BMS powersafe® help you?

BMS PowerSafe® has developed several software tools to help you control, customise and optimise your batteries. Do you have a specific requirement?

Send us a message with details of your project and we'll get back to you as

soon as possible with a proposal.

Can BMS powersafe® be adapted for my electric vehicle?

BMS PowerSafe® can be adapted to your BMS needs for your electric vehicles: electric bikes, scooters, cars, drones, etc. Our stationary solutions are all developed with your needs in mind. Because your problems are unique, our company can also develop a specific solution for you.

Bms power storage

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.zegrzynek.pl>