

Lithuania Power Battery BMS





Overview

What is a battery management system (BMS)?

This device manages a real-time control of each battery cell, communicates with external devices, manages SOC calculation, measures temperature and voltage, etc. (see key features on the right bar). The choice of BMS determines the quality and lifespan of the final battery pack.

What is inside a voltaplex BMS battery management system?

Inside every Voltaplex BMS battery management system is a purpose-built core. This core contains microcontrollers, precision voltage sensors, temperature monitors, balancing circuits, and communication protocols tailored to you and your industry's needs.

Does a lithium-ion battery management system cut it?

Lithium-ion applications come with pretty unique electrical demands. That's why a one-size-fits-all battery management system simply won't cut it. Voltaplex offers tailored BMS design services that align with your product's power requirements, space constraints, and industry-specific compliance needs.

Should you use a battery management system?

When you need a BMS design that you can count on – no matter how demanding the application – Voltaplex's battery management system ought to be your go-to choice. Lithium-ion applications come with pretty unique electrical demands. That's why a one-size-fits-all battery management system simply won't cut it.



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...



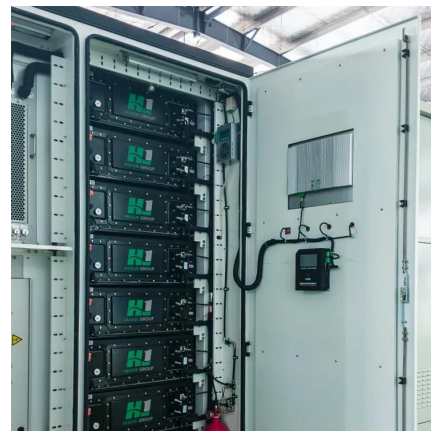
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Intelligent and highly flexible lithium battery management systems that are applicable almost anywhere, starting from small, mass produced electric vehicles, ending with large projects, ...



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