



Product Description

The system is applied in Electric Van. LiFePO₄ battery pack with smart balancing BMS is ideal for EV. The pack structure is carefully designed considering the aspects of output, cooling, space, price and so on.

Specifications

Item		Parameters
Vehicle type		Electric Van
Cell	Model	GSF46160M-22
	Rated Capacity	22Ah
	Rated voltage	3.2V
	Voltage range	2.5~3.65V
	Dimensions (Φ *H)	46×177mm
Battery System	System model	GSLJN2912010
	Pack Configuration	4P99S (1 box)
	Rated voltage	316.8V
	Rated capacity	88Ah
	Voltage range	250~360V
	Rated energy	27.9KWh
	Rated charge current	50A
	Rated discharge current	100A
	Max. discharge current (30s)	200A
	Communication interface	Vehicle CAN Communication, charger CAN Communication, RS-232
	Power supply	12V(9~18V)
	BMS	Contains BMU, LECU and HMU
	Dimensions (L*W*H)	1450*720*260mm
	Cycle life	≥2000
	Weight	300Kg

Characteristic

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- Strong charging acceptance and quick-charging capability
- Excellent large current discharge performance, obvious advantages in startup and climbing
- Strong over-discharge resistance and charge retention
- Allow customization

Application

