

DATASHEET Battery Module LV2600 2nd Life



The LV2600 2nd Life is a high-performance, scalable battery storage module. The modular design allows for maximum flexibility, making it suitable for a broad range of storage applications.

Additional batteries can be installed in parallel. With a plug and play solution that can save valuable time for installers.









Low Voltage

Easv Installation

Hiah Efficiency Expandable System

90% DoD

- 2.56kWh Capacity
- 90% Depth of Discharge
- Wide Temperature Tolerance
- Easy Installation
- >4000 Life Cycles
- CAN/RS485 Communication
- Low Voltage





SPECIFICATIONS	
Nominal Calapcity (kWh)	2.56
Nominal Voltage (V)	51.2
Operating Voltage Range (V)	43.2 - 57.6
Depth of Discharge (%)	90
Rec. Charge/Discharge Current (A)	50
Max. Charge/Discharge Current (A) (30s)	75
Operating Temperature (°C)	-15 - 55°C
Storage Temperature (°C)	-20 - 50°C
Humidity (%)	4% to 100% condensing
Protection Level	IP2]
Cycle Life	≥4000
Safety	IEC62619
EMC	IEC-61000-6-1/3
UN Number	UN3840
Weight (kg)	38cm*42cm*13cm
Dimensions (L*W*H) (mm)	28.7kg



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