



HV48100 BMU

Nominal Voltage	51.2V
Voltage Range	45.5-58V
Nominal Capacity	100Ah
Nominal Energy	5.12kWh
Continuous Discharging/Charging Current	50A _{dc}
Chemistry	LFP
Communication	CAN, RS485
Dimensions (W*D*H)	19.06*20.87*5.51 inch / 484*530*140 mm
Weight	94.8 lbs / 43 kg



LFP Chemistry, Grade A Cells & Field-Proven Modular BMS Built-In



Increase Capacity on Demand, Ideal for Residential, Commercial & Industrial Use



Increased Energy Density and Low Resistive Losses



High Power Output, Suitable for Applications that Require Quick Bursts of Energy



Field Integrated Solutions, Wide Voltage Range Compatible with Industry Leading Inverters



Remote Upgrading & Monitoring

