





Product Structure Display



Product Parameters

Product Model	DHLV-5
Nominal Voltage	51.2V
Rated Capacity	100Ah
Operating Voltage	42V~58.4V
Standard Charging Current	50A
Max Charging Current	100A
Max Discharge Current	100A
Working Temperature	0~40°C (Charging) -20~40°C (Discharging)
Storage Temperature	65%±20RH -10°C~35°C (1 month) 25°C±2 (3 months)
Communication	CAN/RS485
Cycle Life	4800 cycles@25℃ 50A charge and discharge 90%DOD
Altitude	0~3000
Waterproof Level	IP20
Humidity Range	5% ~80%
Packaging Information	Net size: 580*460*172.4mm Carton packing: 630*500*260mm Pallet (1*1.1*1.2m) per pallet: 14 boxes 20-foot container: 1 5 0 boxes 40-foot container: 3 0 0 boxes
Maight/kg	Not weight, 49 : 2 Packing weight, E0

Weight/kg Net weight: 48±3 Packing weight: 50