

Expansion Battery Pack



Product overview



Product Parameters

Battery Type	Lithium iron phosphate battery (LiFePO ₄)
Cycle Life	4000 cycles
Nominal energy	2560Wh
Nominal capacity	50Ah
Nominal voltage	51.2V
Working voltage range	40 - 57.6V
Operating humidity	10% - 85%(Non-condensing)
Altitude	<2000m
Discharge current output	70A Max.
Charging current input	50A Max.
Net Weight	25.2kg(55.6lbs)
Dimensions (W*H*D)	536*270*225mm (21.1*10.6*8.6in)
Discharge Temperature Range	-20°C~45°C (-4~113°F)
Charge Temperature Range	0°C~45°C (33.8~113°F)