


36V-10Ah LiFePO4 battery Specification

Model		36V/10AH	Sketch map of product 
Nominal Voltage		36V	
Average Capacity		10Ah	
Internal Resistance		≤ 100m Ω	
Discharge Cut-off		30. 0V	
Maximum Charge Voltage		43. 5V	
Maximum Charge Current		1. 8A	
Maximum Discharge Current		25A (BMS will cut off if discharge current over 30A)	
Charge Method		CC/CV	
Dimensions		Height : 365mm	
		Width : 148mm	
		Thickness : 69.5mm	
Pack Weight		About 5.05 KG	
Ambient Temperature	Charge	0 °C ~ 45 °C	
	Discharge	-20 °C ~ 55 °C	
	Storage	<1 month -20 °C ~ 55 °C <3 month -20 °C ~ 45 °C	