



Specification

Item	Rating	Note
Pack Method	16S1P	
Nominal Capacity	3Ah	
Minimum Capacity	2.9Ah	
Nominal Voltage	51.2V	
Energy	153.6Wh	
Charge Voltage	58.4V	
Discharge cut-off voltage	40.0V	
Charge Method	CC/CV	
Standard Charge Current	0.6A	
Max. Charge Current	3A	
Standard Discharge Current	0.6A	
Max. Continues Discharge current	20A	
Cycle Life	1500 times	
Dimension	335*114*35mm	±1mm
Output Wire	3135 12AWG	200±10mm
Output Connector	N/A	
Weight	Approx 1.85Kg	
Working Temperature Range	Charge: 0°C~45°C Discharge: -20°C~60°C	
Storage Temperature	-20°C~60°C 1Week -20°C~45°C 3months -20°C~30°C 1year	
Communication	RS485	