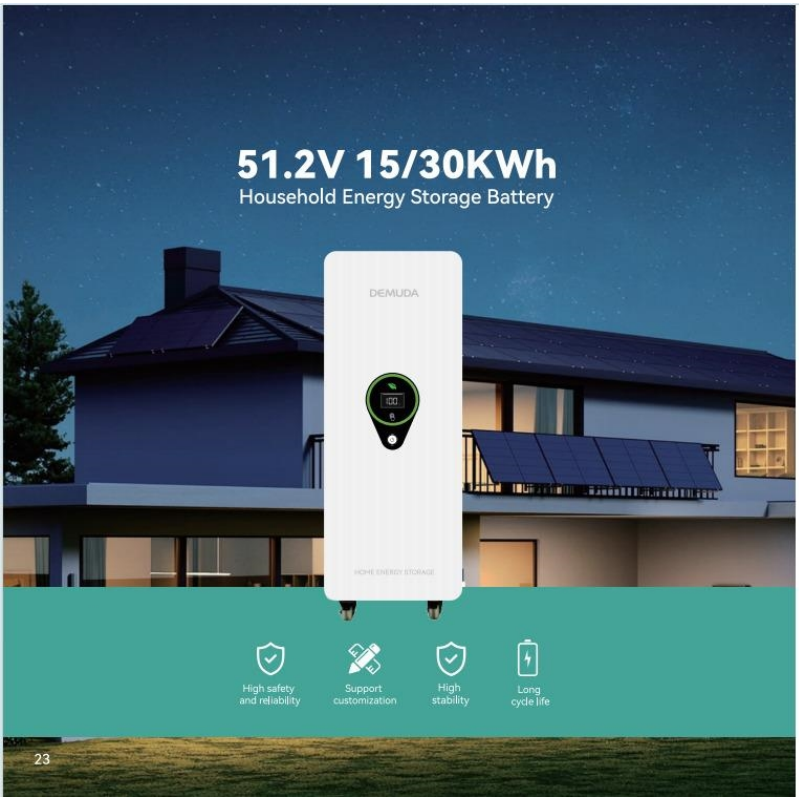

Technical Specification

DMS Battery System 15K WH /30KWH

Product Model	SP 1P16S 280Ah	SP 2P16S 280Ah
Nominal capacity	280AH	560AH
Nominal Energy	15KWh	30KWh
Discharge voltage	42.4~58.4V	
Nominal voltage	51.2V	
Maximum charging voltage	58.4V	
Maximum continuous discharge current	200A	
Maximum continuous charging current	200A	
Communication method	RS232, RS485, CAN	
Operating temperature	-20℃~60℃	
Working humidity	<95% RH	
Protection level	IP20	
Weight	115KG	230KG
Dimension	890mm(W)*416mm (D)* 237mm (H)	Parallel operation

1.This is an optional feature only supported in certain models, please contact DEMUDA for more information.

2.For all standards refer to the certificates category in the DEMUDA website.