

Product Image				
product Model	12V100Ah	12V200Ah	12V300Ah	
product dimensions	330X174X215mm	522x240x218mm	522x240x218mm	
product weight	12 kg ±1kg	20 kg ±0.3kg	26kg ±1kg	
Nominal voltage	12.8 V	12.8 V	12.8 V	
Nominal capacity	1280 Wh	2560 Wh	3584 Wh	
operating voltage range	10.8~14.6 V	10.8~14.6 V	10.8~14.6 V	
Maximum charging voltage	14.4 V ±0.20 V	14.4 V ±0.20 V	14.4 V ±0.20 V	
Discharge termination voltage	10V ±0.20V	10V ±0.20V	10V ±0.20V	
Maximum charging current	50A	100A	100A	
Maximum discharge current	100A	200A	200A	
peak current	200A	300A	300A	
Housing material	ABS			
Maximum series & parallel	4P4S	4P4S	4P4S	
Cell Grade: A-GradeBMS build in				

Product Image		
product Model	24V100Ah	48V100Ah
product dimensions	382x193x250mm	520x268x222mm
product weight	19 kg ±1kg	35 kg ±1kg
Nominal voltage	25.6 V	48 V
Nominal capacity	2560Wh	4800Wh
operating voltage range	21.6~29.2 V	43.2~54.75 V
Maximum charging voltage	29.0 V ±0.20 V	54.75 V ±0.20 V
Discharge termination voltage	20V ±0.20V	37.5V ±0.20V
Maximum charging current	50A	50A
Maximum discharge current	100A	100A
peak current	200A	200A
Housing material	ABS	
Maximum series & parallel	4P2S	4P
Cell Grade: A-GradeBMS build in		