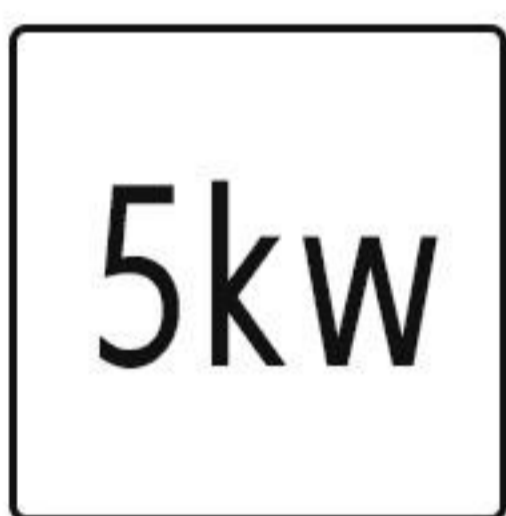


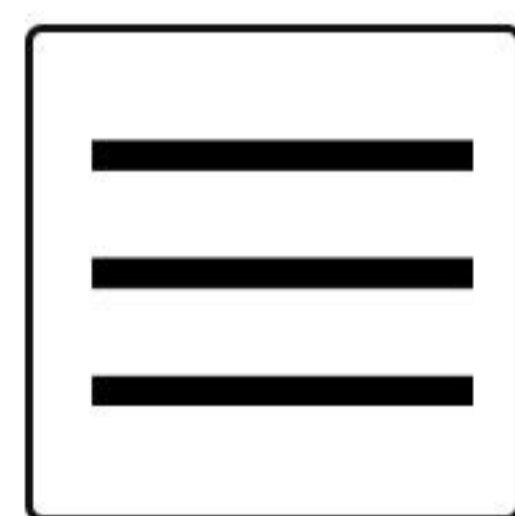


# POWER-WALL

Energy Storage Lithium Battery



STRONG POWER



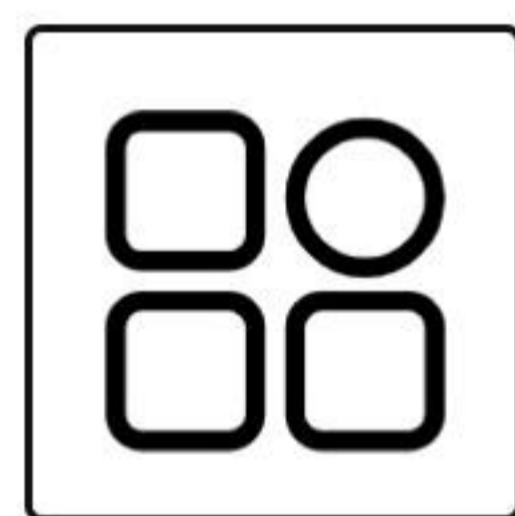
FREE



PARALLEL



COMMUNICATION



OEM/ODM

Cabinet series adopts high-quality lithium iron phosphate batteries, equipped with intelligent BMS battery management system.

It has long cycle life, high safety performance, beautiful appearance, free combination and convenient installation. It also has LCD display, visualization of battery operating data.

Compatible with most solar inverters, providing efficient energy for photovoltaic off-grid households, commercial and other electrical equipment.

Application scenario



MODEL	512100
<b>PROTECTION</b>	
Specification	51.2VI00Ah
Combination	16S1P
Capacity	5.12KWh
Standard discharge current	50A
Max. discharge current	100A
Working voltage range	40.5-54VDC
Standard Voltage	51.2VDC
Max. charging current	50A
Max. charging voltage	54V
Cycle	6000cycles @DOD 80%/25° C/0.5C
Working humidity	65±20%RH
Operating temperature	-10~+50° C
Working altitude	≤2500m
Cooling method	Natural cooling
Installation	Wall mount
Protection level	IP20
Max of parallel	15PCS
Warranty	10 Years
Communication	Default:RS485/RS232/CAN
Certified	Optional:WiFi/4G/Bluetooth
Product Size	400*230*585mm
Package Size	500*290*630mm
Net weight	47KG
Gross weight	55KG

