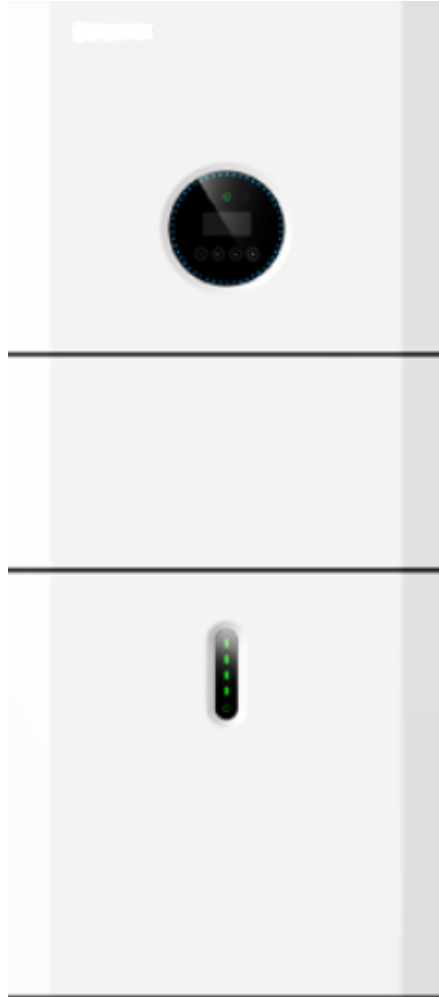




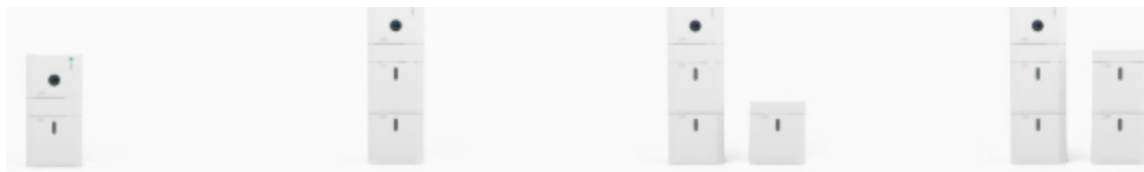
PowerBank 5kW to 20kW



Product Overview Single Phase

The growing popularity of residential solar panels has stimulated the interest in energy storage. PowerBank 5kW to 20kW greatly benefits homeowners by storing surplus energy which is harvested from the sun but not directly utilized by the home. This additional access gives users full control of how and when to use their solar energy.

The PowerBank 5kW to 20Kw energy storage solution combined with any existing PV installation typically covers the basic needs of a household. A system consists of a hybrid inverter of 5kW, with battery packs of 5kWh. Each system can be expanded to up to 4 battery packs, and 4 systems in parallel.



5kW inverter

5kW inverter

5kW inverter

5kW inverter

5kWh battery

10kWh battery

15kWh battery

20kWh battery

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Intelligent controls; temperature, efficiencies, lifetime, automated balancing, safety, and power delivery management. PowerBank Battery Energy Storage Systems are designed to meet the most demanding applications and to face all kinds of adverse conditions.

Reduce energy costs and avoid price increases

Works with existing solar panels

Can be expanded when needed

Lithium Phosphate battery technology

Including energy management and monitoring software.

10000 cycles

10 year warranty

Size (WxHxD) 540x490x240 mm

Ideal for



Mobile Homes



Small business



Apartments



Mobile businesses



Homes



Caravans and RV's

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