



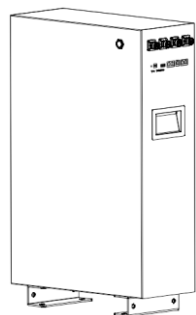
Powerporter 9kWh

- Compact size
- High efficiency
- Easy installation
- High energy density
- Excellent safety of CATL LiFePO4 Cells

Datasheet	Powerporter 9kWh
Battery Data	
Nominal Voltage	51.2V
Nominal Energy	9kWh
Operating Voltage	40~58.4V
Charge/Discharge Current	100A
Rated Discharge Power	5000W
Max Discharge Power	10000W
General Data	
Dimension	795×494×220mm
Weight	85kg
IP Grade	IP21
Operating Temperature	0°C~45°C
Storage Temperature	-20°C~45°C
Features	
DOD	90%
Cycle Life	> 5000
Communication Port	CAN2.0 / RS485
Warranty	5 Years
UN38.3	

* When the temperature is below 0 °C or above 45°C, the performance will be limited.

How to use Powerporter 9kWh



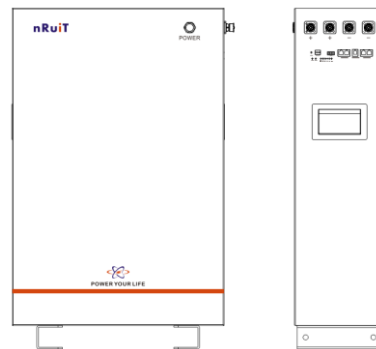
Powerporter



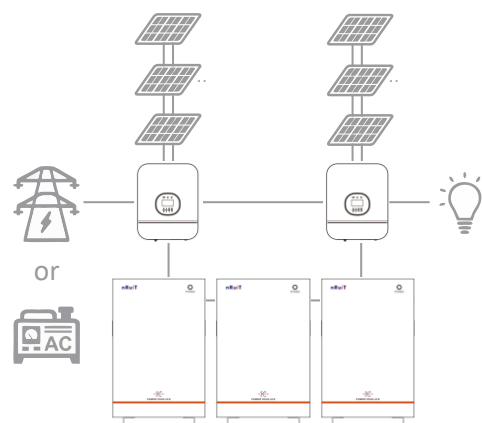
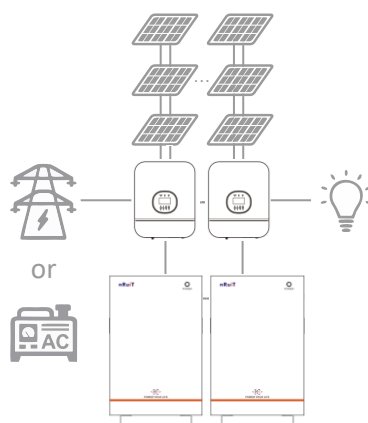
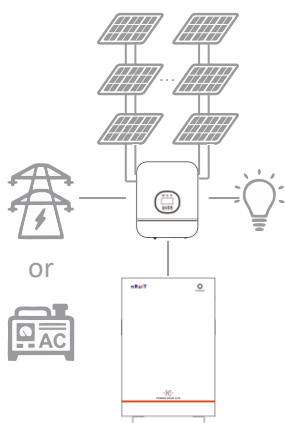
Power Cable×2



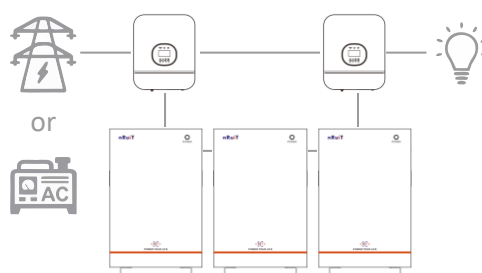
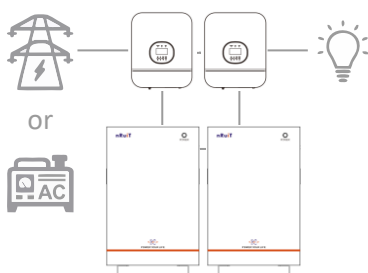
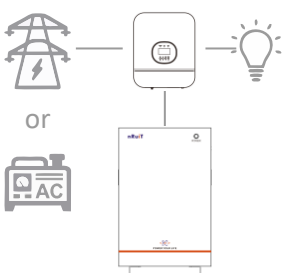
COM Cable×1



PV + Inverter + Powerporter



Power Backup




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