



PowerOnTheGo

30-1000kWh

PowerOnTheGo Classic provides a substantial backup energy solution designed to mitigate temporary energy shortages or power outages, thanks to its formidable emergency power supply capabilities. It is noteworthy that solar panels can be integrated with the device to enhance energy accessibility and maximize electricity usage efficiency. Furthermore, it is mounted on a vehicle for transport to deliver on-site service for parked vehicles unable to recharge nearby, as well as for residences situated too far from conventional charging stations, thereby offering a genuine solution for electric vehicle charging at any time and place.

PowerOnTheGo



Lite

Customizable

- Shape
 - Appearance
 - Power
 - Languages
 - Adapters
 - Cable Length
- Custom Individual Solutions

Massive Backup

Equipped with a high-performance battery pack that stores backup large amounts of energy to powers for emergencies and power outage

Anytime Anywhere

Able to take every moment to charge anywhere even without a charging point, ensuring your car has sufficient power for travel

Flexble Charging

Compatible with adapters (CCS, NACS, others) to charge vehicles, provide flexible charging solutions, like on-site charging service



Classic

PowerOnTheGo

Data	Model	30kWh	60kWh	100kWh	120kWh
OPTIONAL	Output Adapters	CCS1 / CCS2 / CHAdeMO / GB/T / NACS			
Electrical Specification	Input Models	DC: CCS1 / CCS2 / CHAdeMO / GB/T / NACS Inlet			
	Output Voltage	307V		360V	410V
	Output Power	30kW	60kW	100kW	120kW
Battery	Type	LFP			
	Life Span	6000			
Configuration	Network	Ethernet / WIFI / 4G			
	Communication	OCPP 1.6 / OCPP 2.0 / TCP			
	Touch-Display	10" Daylight Readable			
	Payment Method	RFID / OCPP			
Security	Multiple Protection	Batteries: Over Charge & Discharge Protection, Over Current Protection, Over/Under Temperature Protection, Short Circuit Protection			
		Device: Over/Under Voltage Protection, Overload Protection, Short Circuit Protection, Over/Under Temperature Protection, Surge Protection, Communication Failure			
	MTBF	100,000 hours			
Working Environment	Operation Temp	-20°C to +50°C (-4°F to +122°F)			
	Working Humidity	5%-95% Without Condensation			
	Working Altitude	<2000m			
	Cooling Method	Fan Cooling			
Product	Cable Length	5m (standard)			
	Warranty	2 years			
Others	Protection Grade	Customized			
	Dimension				
	Net Weight				

*Unique custom needs please talk to SETEC POWER



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Life

Recharge Life

Charge electric vehicles or connect to enterprises, factories, and households to temporarily supplement the lack of power

Economy Operation

Fill the electricity gap, alleviate economic pressure, even feed back into the grid with solar panels during peak electricity consumption

PowerOnTheGo

Data	Model	250kWh	500kWh	1MWh
OPTIONAL	Output Adapters	CCS1 / CCS2 / CHAdeMO / GB/T / NACS		
Electrical Specification	Input Models	DC: CCS1 / CCS2 / CHAdeMO / GB/T / NACS Inlet		
	Output Voltage	AC: 480/380Vac Three-phase Voltage		
	Output Power	250kW	500kW	1MW
Battery	Type	LFP		
	Life Span	6000		
Configuration	Network	Ethernet / WIFI / 4G		
	Communication	OCPP 1.6 / OCPP 2.0 / TCP		
	Touch-Display	10" Daylight Readable		
	Payment Method	RFID / OCPP		
Security	Multiple Protection	Batteries: Over Charge & Discharge Protection, Over Current Protection, Over/Under Temperature Protection, Short Circuit Protection Device: Over/Under Voltage Protection, Overload Protection, Short Circuit Protection, Over/Under Temperature Protection, Surge Protection, Communication Failure		
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