

12V BATTERY+1000W AC OUTPUT INVERTER



Applicable Scope

- Household Emergency
- Outdoor Standby
- RV / Tent Truck
- Camper
- Daily AC/DC Applications
- Household Energy Storage

Product Features

- Improved Design
- Easy to carry
- Built-in BMS
- Energy dense
- Long cycle life
- Easy to operate
- Support customization
- Environmental protection



Outdoor and Emergency Retrofitted Inverters

Item	Model	DL-LFP12 Plus-1000
Battery Module	Voltage	12.8V
	Battery Capacity	100Ah / 120Ah / 150Ah
	Battery Energy	1.28Kwh / 1.536Kwh / 1.92Kwh
	Charge Voltage	14.8V
	Discharge cut-off Voltage	9.2V
	Charge Current	40A
	Max Charge Current	70A
	Discharge Current	100A
	Max Discharge Current	150A (100ms)
	Communication Method	/
Inverter	Power	1000W
	Input Voltage (DC)	14.8VDC (Anderson SB50 Input)
	Output Voltage	200V~240VAC (Dual Port) Customizable specifications
	Frequency	50Hz (Support customization)
	DC Output	640W (Anderson SB50 Output)
	USB Output	5V2.4A (12W max)
	AC Efficiency	88%
Parameter	Material / Colour	Metal (Inverter box) / ABS+PC (Battery) / Black
	Size	329x172x320mm
	Weight	<18Kg
	Temperature	Charge: 0°C-50°C Discharge: -5°C-55°C