美标分相逆变器 · 8–12KW

120/240V 原生输出，不用外加变压器

DLXN-OCT-P-II-8/10/12KW



为什么选它

- **停电不断电**
  10 毫秒切换，电脑不用重启
- **电费降下来**
  白天光伏直供，多余存起来晚上用
- **装得快**
  壁挂上墙，两个人半天装完
- **能扩容**
  9 台并机，容量随用电涨
- **放心用**
  整机三年质保，欧标认证齐全
- **看得见**
  手机 App 看发电、用电和电池

他们已经这样用了

家

停电那晚，孩子照样写作业
灯、冰箱、路由、风扇交给电池，你只看到灯闪一下

店

关门打烊，冰柜不能断
白天光伏抵掉空调和冰柜的电费，夜里电池撑着

农

水泵随时能抽
750W 水泵直启，白天用光伏抽水，不等电网不烧柴油

主要参数

额定输出	8 / 10 / 12 kW，120/240V 分相
最大光伏输入	16 / 20 / 24 kW（双 MPPT）
电池	48V 磷酸铁锂，190–250A 充电
切换时间	10 ms 单机
最大效率	96.5%
认证	UL 1741 · FCC

要一份按你家用电量算的方案？
把地址和电费单发给我们，48 小时内给配置和报价。

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技术参数表（工程/安装用）

AC Output(Off Grid)	
Rated Power	8kW/8kVA 10kW/10kVA 12kW/12kVA
Surge Power	16kW/16kVA 20kW/20kVA 24kW/24kVA
AC Output Voltage	Single Phase: 100V/110V/120V/127V ,Split Phase: 120V/240V 2/3 Phase: 127V/220V ,Parallel Mode Three-Phase: 120V/208V
Rated AC Output Frequency	50Hz / 60Hz (Auto detection)
Max Inverter Efficiency	96.5% (PV/AC)
Transfer Time	<10ms@Single, <20ms @ Parallel
Output Waveform	Pure Sine Wave
No-Load Loss	≤75W@Rate Voltage
AC Output(On Grid)	
Power Factor	0.8 leading to 0.8 lagging
Rated Voltage	Single Phase: 100V/110V/120V/127V ,Split Phase: 120V/240V ,2/3 Phase: 127V/220V ,Parallel Mode Three-Phase: 120V/208V
Rated Grid Frequency	50Hz/60Hz (Auto detection)
Max Output Current	34A(Split Phase) 67A(Single Phase) 42A(Split Phase) 84A(Single Phase) 50A(Split Phase) 100A(Single Phase)
PV Input	
Number Of MPPT Trackers	2
Max PV Input power	8000W*2 10000W*2 12000W*2
Max PV Array Open Circuit Voltage	550Vdc
Max PV Input Current	27A*2
Startup Voltage	75Vdc
MPPT Voltage Range	65~500Vdc
MPP tracking efficiency	99.9%
Battery	
Compatible Battery Types	Lead-acid,Lithium battery
Rated Battery Voltage	48V/51.2V
Battery Voltage Range	38.4Vdc~60Vdc
Cold Start Battery Voltage	46Vdc
Max Solar Charging Current	190A 210A 210A
Max AC Charging Current	190A 210A 250A
Max Charging Current (PV+AC)	190A 210A 250A
Activate The Lithium Battery Function	PV/AC
Protection	
Over Current/Voltage Protection; Anti-islanding Protection; AC Short-Circuit Protection; Leakage Current Protection; Grid Monitoring; Ground Fault Monitoring; DC Surge Protection OVC II; AC Surge Protection OVC III	
Mechanical Specifications	
Inverter Dimensions	541*518.7*141.2mm
Packing Measurements	626.5*603*5*231mm
Net Weight	21.2kg 21.3kg 21.5kg
Gross Weight	24.4kg 24.5kg 24.7kg
Environment	
Protection Degree	IP20
Humidity	5%~95% non-condensing
Altitude	<2000 Meters
Operating Temperature	-10℃~50℃
Storage Temperature	-15℃~60℃
Noise	<75dB
Certificate	UL 1741,FCC