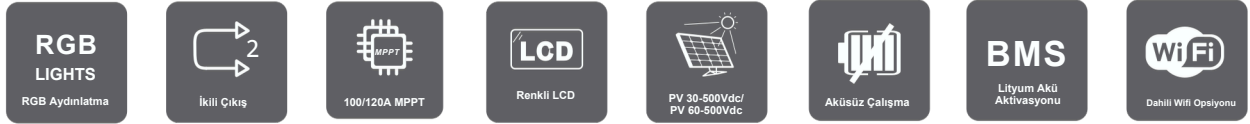


IP21 Solar Inverters-SP Series 6.2KW 220V / 230Vac Output

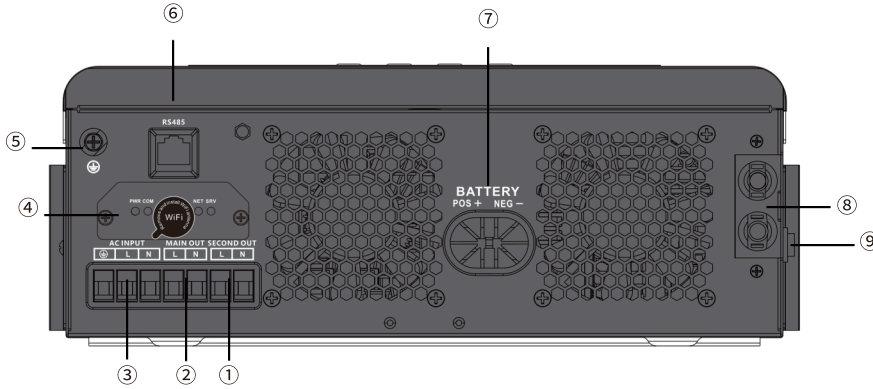


ÖZELLİKLERİ

- Akıllı güç yönetimi için çift çıkış
- Panel veya şebeke enerjisiyle lityum akü aktivasyon fonksiyonu
- Renkli LCD ekran ve RGB aydınlatma
- RS485 Üzerinden LİFEPO4 Akü ile uyumlu çalışma
- PV Giriş 500Vdc Maks.
- Dahili MPPT 100/120A/140/160
- Akü olmadan çalışabilme özelliği
- Zorlu ortamlar için çıkarılabilir toz kapağı
- Dahili WIFI uzaktan izleme fonksiyonu
- Çoklu çıkış desteği: UTL,SOL,SBU,SUB,SUF
- EQ fonksiyonu, pil performansını optimize eder ve kullanım ömrünü uzatır

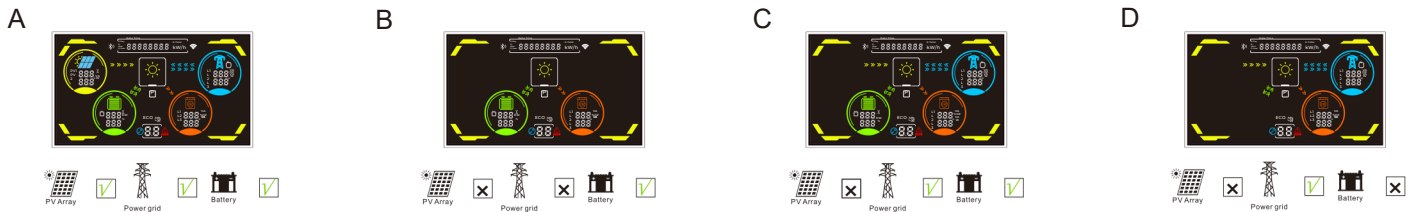


Alt Kısım



1. İkinci Çıkış
2. Ana Çıkış
3. AC Giriş
4. Dahili WiFi
5. Topraklama
6. RS485 Haberleşme portu
7. Akü Giriş
8. PV (Panel) Giriş
9. Gücü açma / kapatma butonu

Çalışma Modu



Technical Data

MODEL	SP-6200-PRO
PHASE	1-Phase In /1- Phase Out
Maximum PV Input Power	6500W
Maximum Main Output Power	6200VA/6200W
Maximum Second Output Power	6200VA/6200W
Maximum Total Output Power	6200VA/6200W
Parallel Capability	NO
Lithium Battery activation	YES (By PV or Utility)
Lithium Battery communication	YES(RS485)
Built-in WIFI	YES
AC INPUT	
Nominal Voltage	230VAC
Acceptable Voltage Range	170-280VAC(For personal Computer);90-280VAC(For Home Appliances)
Frequency	50/60 Hz (Auto sensing)
AC OUTPUT	
Nominal Voltage Surge	220/230VAC±5%
Power Frequency	12400VA
Waveform Dual Outputs	50/60 Hz
Transfer Time Peak	Pure Sine wave
Efficiency Overload	Yes
Protection Admissible	10ms(For personal Computer);20ms(For Home Appliances)
Power Factor	94%
	5s@>=140% load; 10s@110%~140% load
	0.6~1 (inductive or capacitive)
BATTERY	
Battery Voltage	48VDC
Floating Charge Voltage	54VDC
OverCharge Protection	63VDC
Charging Method	CC/ CV
SOLAR CHARGER & AC CHARGER	
Solar Charger TYPE	
Max.PV Array Power	MPPT
Max. PV Array Open Circuit Voltage	6500W
PV Array MPPT Voltage Range	500VDC
Max. Solar Input Current	60VDC~ 500VDC
Max. Solar Charge Current	1 / 27A
Max. AC Charge Current	120A
Max. Charge Current	80A
PHYSICAL	120A
Dimensions, D x W x H(mm)	
Package Dimensions, D x W x H(mm)	438x312x122
Net Weight (Kgs)	540x39 0x210
Gross weight(Kgs)	9.3
Communication Interface	10.5
LCD	RS485(RJ45)/RS232(DB9)
ENVIRONMENT	Colorful Screen+RGB Light
Operating Temperature Range	
Storage temperature	-10°Cto55°C
Humidity	-15°C~60°C
	5% to 95% Relative Humidity (Non-condensing)
Ingress Protection	IP21

Product specifications are subject to change without further notice.