



SOLO SINE

SOLO SINEWAVE HYBRID INVERTER
WITH BUILT-IN AVR
1KVA/2KVA

 Solar Hybrid Inverter
Home & Small Office Loads

SOLO SINE HYBRID INVERTER

SOLO SINE Series Domestic & Solar Loads

Smart House With SOLO SINE Hybrid Inverter With Built-In AVR

Deutsche Power SOLO SINE Series is a solar hybrid Inverter system with built-in AVR for home and office appliances. With Pure Sine wave its selectable wide and narrow input voltage switch features flexibility for users. It is perfect to connect either domestic and office appliances or computer-related devices. Its a green substitution for generator without air pollution.

Features

- Pure Sine Wave Inverter
- 4 Step AVR
- Selectable input voltage range for home appliances or personal computers
- Selectable battery types of gel. lead-acid and open lead acid (optional)
- Selectable charging current : 10A or 20A
- Auto restart while AC is recovering
- Overload and short circuit protection
- Generators & Computer-related devices compatible
- Cold start function

Applications

- Tube Light
- TV
- Computers
- Fan
- Stereo
- PABX
- Router
- Switch etc.



TECHNICAL SPECIFICATION

MODEL	SOLO 1000	SOLO 2000
RANGE	1000VA / 700W	2000VA / 1200W
INPUT	Single Phase In & Single Phase Out	
Phase	Single Phase In & Single Phase Out	
Voltage	220V/230/240±25%	
Frequency	50Hz±5%	
OUTPUT	Pure Sine Wave	
Wave form	Pure Sine Wave	
Voltage	220V/230V/240±10%	
Frequency	50Hz±1% (Battery Mode)	
Transfer Time	<10msec	
Sockets	Universal	
BATTERY	12VDC	
Voltage	12VDC	24VDC
Charging Current	10A or 20A	

(PV)Solar Specification

SOLAR CHARGER	30A	
Charging Current	30A	
System voltage	12VDC	24VDC
Operating voltage range	15~18VDC	30~32VDC
Max. PV Array open circuit voltage	40VDC	60VDC