

## Connection Diagram



any e-smart mppt solar controller please click here

## Application

1. Back-up UPS system for industrial, commercial, household, etc
2. Mobile power and standby power for areas that are lack of utility.
3. Off-grid solar & wind power system

## Features

1. pure sine wave output, full power
2. CPU management and control, modular design
3. LCD display, can visually display various parameters
4. Multifunction design, can set a variety of working mode
5. External battery connection, convenient to expand use time and back-up power time; user can connect as many batteries as needed
6. With super load carrying ability and high load capacity, this series of inverters can not only drive resistance load; but also various kinds of inductive loads, such as motor, air conditioner, electric drills, fluorescent lamp, gas lamp, etc. It can drive almost any kinds of load
7. Low frequency circuit design, good system stability, low failure rate and long service life (under proper operation, it may be as long as 5 years)
8. Perfect protection: low voltage protection, over voltage protection, overheat protection, short-circuit protection, overloads protection; alarm alert
9. CE / EMC / LVD/ RoHS Approvals
10. Two years warranty, life-long technical supports

## Parameters

## Products Photos

