

HIGH FREQUENCY SOLAR INVERTER

PV1800 VPM Series

1~3KW | 12V, 24V | 60A

This is a multi-function inverter/charger, combining functions of inverter, MPPT 60A/80A solar charge controller and battery charger to offer uninterruptible power support with portable size. Its comprehensive LCD display offers user-configurable and easy-accessible button operation such as battery charging current, AC/solar charger priority, and acceptable input voltage based on different applications.



- Smart LCD setting (Working modes, Charge Current, Charge Voltage, etc).
- Built in MPPT 40A/60A solar charge controller
- Combining solar system, AC utility, and battery power source to supply continuous power
- Overload, short circuit and Deep discharge protection
- Cold start function
- Support USB, RS485, CAN monitoring function
- WIFI remote monitoring (optional)
- Compatible to generator
- Smart battery pack BMS communication function (CAN Port)

Back panel description

