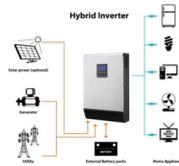


Hybrid Solar Inverter MKS-5K 48VDC Mppt



This is a multi function inverter/charger, combining functions of inverter, MPPT solar charger and battery charger to offer uninterruptible power support with portable size.

Rating: Not Rated Yet

Price

Normal price: R 15972

Price: R 15972

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Manufacturer [AC/DC Dynamics](#)

Description

[MKS INVERTERS MKS DATA](#)

INTRODUCTION

This is a multi function inverter/charger, combining functions of inverter, MPPT solar charger 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.

Features

- Pure sine wave inverter
- Built in MPPT solar charge controller
- Configurable input voltage range for home appliances and personal computers via LCD setting
- Configurable battery charging current based on applications via LCD setting
- Configurable AC/Solar Charger priority via LCD setting
- Compatible to mains voltage or generator power
- Auto restart while AC is recovering
- Overload/ Over temperature/ short circuit protection
- Smart battery charger design for optimized battery performance
- Cold start function

Basic System Architecture

The following illustration shows basic application for this inverter/charger. It also includes following devices to have a complete running system

- Generator or Utility.
- PV modules

Consult with your system integrator for other possible system architectures depending on your requirements. This inverter can power all kinds of appliances in home or office environment, including motor type appliances such as tube light, fan, refrigerator and air conditioner.

Reviews

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