## **Photovoltaic Inverter Omnik**



Who is Omnik new energy?

Omnik New Energy Co.,Ltd.,an innovative high technology Sino-German joint venture,specializes in R&D,manufacturing and marketing of photovoltaic (PV) inverters.

Does omnikportal work with all inverters?

Not all Omnik inverters and not all firmwares are supported. If your inverter does not have the option to use a "Remote server" or only "Server B", Omnikportal will unfortunately not work for you. Unfortunately, you will not find out until you have largely completed the installation process. Step 1/4. Estimated time required: > 3 minutes.

Can Omnik inverter be connected to high voltage power generation device?

This inverter will be directly connected with HIGH VOLTAGE power generation device; the installation must be performed by qualified personnel only in compliance with national and local standards and regulations. Page 24 NOTICE Use 10-8AWG (6-10mm) copper wire for all AC wiring connections to Omnik inverter.

What are the characteristics of Omnik inverter?

3.2 Major Characteristics Omnik inverter has following characteristics which make Omnik inverter "High Efficiency, High Reliability, High Cost Effective Ratio" o Wide DC input voltage and current range, enables more PV panels connected. o Wide MPP voltage range ensure high yield under various weather conditions.

What is the communication interface on the Omnik inverter?

6.4 Communication and Monitoring Device There is a communication interface in the bottom side of the Omnik inverter as the following figure: This communication interface is used for inverter monitoring, data communication and remote control. Customers can choose RS485 card, WiFi card or GPRS card . ,More...

What wire should I use for Omnik inverter?

Page 24 NOTICE Use 10-8AWG (6-10mm) copper wirefor all AC wiring connections to Omnik inverter. Use only solid wire or stranded wire.

## SOLAR PRO.

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