

## **SolarInnovate Energy Solutions**

# 4600 Photovoltaic Panel Specifications





#### **Overview**

How many LEDs are on protect PV 4600?

There are 2 LED's on Protect PV 4600, one is green and the other is red. Normally, only the green LED is on during operation. The indicated status are explained as follows: Power on (green LED): The LED lights, if Protect PV is running. The LED lights not, if no power is provided to Protect PV inverter.

How do I upgrade my PV 4600?

Firmware upgrades are also available via this interface. Protect PV 4600 is integrated with a DB9 socket for the RS232 inter-face. Remove the DB9 socket cover before use. The PV-Inverter has an expansion slot for an optional communications interface. Add a Protect PV RS485 card or compliant card to extend the communication functions of inverter.

Why should I buy a protect PV 4600 grid-connected PV-inverter?

Congratulations for purchasing your Protect PV 4600 grid-connected PV-Inverter from AEG Power Solutions GmbH (referred to in this manual as "PV-Inverter", or simply the "device"). This PV-Inverter is a highly reliable product due to its innovative design and perfect quality control. The device is dedicated to high-demand, grid-linked PV systems.

How do I know if protect PV 4600 is in shutdown mode?

The indicated status are explained as follows: Power on (green LED): The LED lights, if Protect PV is running. The LED lights not, if no power is provided to Protect PV inverter. In this case, Protect PV 4600 is in shutdown mode.

Which inverter is best for a medium voltage power station?

Sunny Central UP The Sunny Central UP is our most powerful inverter with up to 4600 kVA and is the heart of the Medium Voltage Power Station. At a voltage of 1500 V DC it allows for significantly higher efficiency in system design. With a variety of options and the new DC-coupling readiness it



provides maximum flexibility at minimum size.

What is a medium voltage power station?

The SMA Medium Voltage Power Station is the most compact combination of a central inverter, transformer and switchgear. It can be transported easily across the globe and is designed for quick project commissioning on site.



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### **Contact Us**

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