



# Huawei Photovoltaic Inverter sun2000

## Instructions

How do I adjust the sun2000 power?

Procedure Step 1 On the home screen, choose Power adjustment > Grid-tied point control. Issue 01 (2022-06-15) Copyright © Huawei Digital Power Technologies Co., Ltd. Page 55 Smart Dongle and the SUN2000 is disconnected, the Smart Dongle delivers the derating value of the SUN2000 active power by percentage.

What is a sun2000 inverter?

Function The SUN2000 is a grid-tied PV inverter. It converts the high-voltage DC power generated by PV arrays into sine wave three-phase AC power with the same frequency and phase as the power grid. Page 10 23 kW SUN2000-28KTL 27.5 kW Application The SUN2000 applies to commercial rooftop grid-tied systems and large power station grid-tied systems.

What should I do before installing the sun2000?

Ensure that DC and AC power supplies are disconnected before operations. Read this document before installation. Huawei shall not be liable for any consequence caused by violation of the regulations specified in this document. Shield the PV modules with opaque cloth before connecting cables to the SUN2000.

How do I connect a sun2000 to a PV module?

Connect the SUN2000 to PV strings using DC input power cables. PV modules generate electric energy when exposed to sunlight and can create an electrical shock hazard. Therefore, when connecting DC input power cables, shield the PV modules with opaque cloth.

How do I Reset my sun2000 inverter?

Step 1 Ensure that the SUN2000 connects to the AC and DC power supplies at the same time. Indicators are steady green or blink at long intervals for more than 3 minutes. Step 3 Reset the password within 10 minutes. (If no operation is performed within 10 minutes, all inverter parameters remain unchanged.) >

How to use sun2000 solar power system in grid-tied mode?

Obtain approval from the local power supply department before using the SUN2000 to generate electricity in grid-tied mode. Ensure that the cables to the solar power system are properly connected and insulated and meet specifications.

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