



SolarMax Pro Energy Storage Systems

Grid-connected inverter warranty period





Overview

Solar inverters are usually warrantied for a period ranging from 5 to 15 years, with an average standard warranty period of 10 years. Some companies offer the possibility to extend this period to up to 20 years. How long is a power inverter warranty?

Usually, inverter manufacturers offer a standard warranty period of 10 years for string inverters, whereas module-level power electronics (MLPEs) like microinverters or power optimizers offer 25-year warranties. In the case of an extended warranty period, few manufacturers allow you to purchase extra warranty time for their products.

What are the extended warranty options for PV inverters?

Extended warranty options may be available to purchase for specific product range up to a total period of 25 years. 3.5. The Extended Warranty Contract must be taken out for all the inverters making up the PV plant; it cannot be taken out for a partial number of units. 3.6.

What factors affect the warranty period of an inverter?

Inverter Type: The warranty period is influenced by the type of technology used. For instance, microinverters have longer warranties when compared to string inverters. Additional factors such as efficiency, voltage, lifespan, installation angle, and irradiance system loss can affect the warranty period.

How do I choose the best warranty for solar panel inverters?

It is important to select the best warranty for solar panel inverters for the following reasons: **System Reliability:** If an inverter malfunctions, the entire solar system produces less energy, and having a warranty provides you assurance if anything goes wrong.

Does a warranty cover a replacement inverter?

The top inverter manufacturers, such as Enphase, SolarEdge, and SMA, cover



shipping costs for replacement equipment as part of their warranty agreement, so long as the "claim is justified," meaning they've confirmed it's a reasonable claim, and you followed the proper return merchandise authorization (RMA) process.

Can a solar inverter warranty be void if I move?

3. Equipment Relocation: If you decide to move your equipment and re-install solar inverters in a new location, there are chances that your warranty might be void if you haven't followed the terms and conditions before relocating. 4.



Grid-connected inverter warranty period



Warranty Information , Luminous

In case your product is within warranty we will provide service free of cost. If your product is out of warranty you would be charged accordingly. Warranty period of Luminous products starts for ...

C& I Inverter PV Warranty Policy V2

In principle, the entire warranty period shall be continuous from the start date defined above. Otherwise, the warranty service is not available for purchase.



[Grid Connected Inverter Reference Design \(Rev. D\)](#)

Description This reference design implements single-phase inverter (DC/AC) control using a C2000TM microcontroller (MCU). The design supports two modes of operation for the inverter: ...

[Solar Inverter Warranties: What's Covered?](#)

This system considers factors such as product warranty terms, labor and shipping coverage,



and how easy it is to transfer ownership. We'll review the most ...



Inverter Warranties

There is great peace of mind in having that vital component of your PV system covered by a manufacturer's warranty. How long is an inverter warranty? Solar inverters are ...



Solar Inverter Warranties: What You Need To Know?

Although these warranties are valid for 1 to 2 years to cover the installation errors, the duration depends upon your region and manufacturer. ...



How long is the warranty for solar inverters? , NenPower

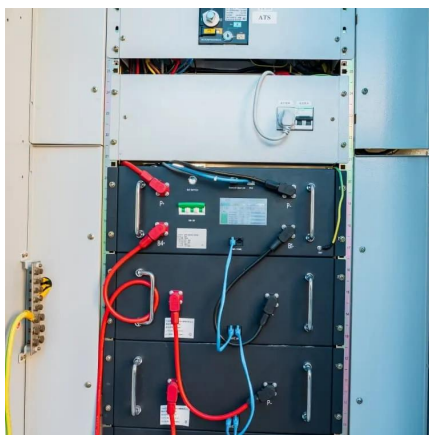
Solar inverters generally provide varying warranty options depending on their type and manufacturer. Most string inverters come with ...





PV Grid-Connected Inverter , 125kW inverter

PV grid-connected inverters, Sungrow SG125CX-P2, are applicable to 1000V DC systems, reaching 125kw power output and a maximum efficiency of 98.5%.



How long is the warranty for solar inverters? , NenPower

Solar inverters generally provide varying warranty options depending on their type and manufacturer. Most string inverters come with standard warranties ranging from 5 to 10 ...

GOODWE Limited Warranty for Inverter System (for Global ...

If the device is replaced within the warranty period, the remaining warranty period will be automatically transferred to the replacement unit. If the remaining warranty period is less than ...



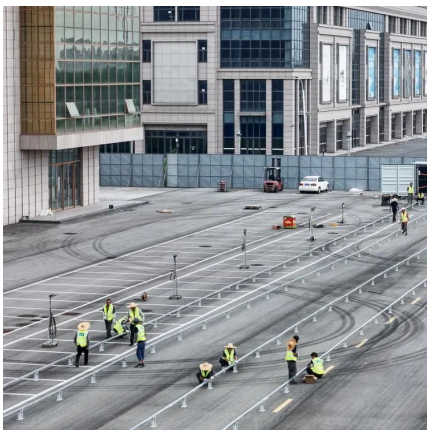
Solar Inverter Warranties: What's Covered? , EnergySage

Inverter warranties vary by manufacturer and inverter type. String inverters typically come with 10-12 years of warranty coverage, whereas microinverters and power optimizers are often ...



Grid-Connected Inverter

If the inverter displays any alarm message as listed in Table 8.1; please turn off the inverter (refer to Section 5.2 to stop your inverter) and wait for 5 minutes before restarting it (refer to Section ...



Understanding Grid-Connected Inverter Warranty Periods A ...

When investing in solar energy systems, the grid-connected inverter warranty period is a critical factor that impacts long-term reliability and ROI. This guide explores industry standards, key ...

[GOODWE Limited Warranty for Inverter System](#)

If the product is replaced within the warranty period, the remaining warranty period will be automatically transferred to the replaced unit. If the remaining warranty period is less than one ...



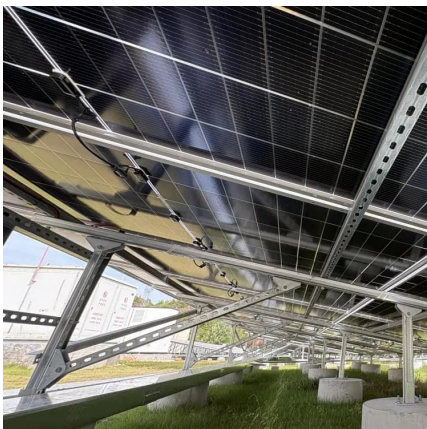


Solis Warranty

Download: Solis_Warranty-UK-20250701.pdf The Ginlong Technologies Co., Ltd. ("Ginlong") Limited Product Warranty (the "Limited Warranty") in this document covers the products listed ...

[GOODWE Limited Warranty for Inverter System](#)

OVERVIEW GoodWe Technologies Co., Ltd. (hereinafter referred to as GOODWE) warrants that, This warranty only applies to the original purchaser of the product and is non-transferable, ...



Solectria Warranty_Policy

Standard Limited Warranty: The initial warranty period provided for the product. Extended Limited Warranty: A purchased warranty for a number of years after the expiration of the Standard ...

[Victron Energy limited warranty policy](#)

During the warranty period, Victron Energy will, at its discretion, repair, replace or (partly) credit the defective product free of charge. The warranty does not include performing or reimbursing ...



Grid-Connected Inverter Installation and Operation Manual

inverter may be hot and cause burns. Turn off the inverter (refer to Section 5.2) and wait for a cool-down period before any maintenance or cleaning operation.



[Solar Inverter Warranties: What You Need To Know?](#)

Although these warranties are valid for 1 to 2 years to cover the installation errors, the duration depends upon your region and manufacturer. The installer is responsible for ...



Microsoft Word

For systems supplied without the C5 enclosure, the warranty period will be limited to 2 years if the Product is installed between 2 to 5 kilometres to the sea. Warranty is voided if the Product is ...



Why Solar Inverters Have 5 Year Warranty

As a key component of solar systems, the warranty period of solar inverters is a focal point for users. This article explores why most grid-tie inverters come with a 5-year ...

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