



HUAWEI SUN2000 Inverter Warranty and Service Conditions For French Polynesia and New Caledonia

Huawei Technologies (New Zealand) Company Limited





Huawei Solar Inverter Warranty and Service Conditions

These warranty and service conditions apply to the following products:

- SUN2000-3/5/6 KTL-L1
- SUN2000-5/6/10KTL-M1
- SUN 2000-100KTL-M1
- SUN2000-8/10/12/15/17/20KTL-M2
- SUN2000-115KTL-M2
- SUN2000-29.9/30/36/40/50KTL –M3
- SUN2000-450/600W-P
- SUN2000-450W-P2
- Smart Dongle, Smartlogger and Smart ACU
- Smart Power Sensor
- LUNA2000-5/10/15-S0
- Backup Box-B0/B1

The Warranties described in this document are subject to any rights you may have under local consumer laws.



Warranty period:

2.1 Warranty Specification for Smart String inverter and Auxiliary Product

Warranty Period		
Product	Warranty Commencement	Warranty Period
SUN2000 Series Products (Except M3)	Warranty commences from the 180th day from the date of the product shipment from Huawei Factory, or the installation date, whichever is earlier. Warranty commences from the 180th day from the date of the product shipment from Huawei Factory, or the installation date, whichever is earlier.	120 months (1 st - 10 th year) Spare device, Logistic
SUN2000-M3 Series Products		60 months (1 st - 5 th year) Spare device, Logistic
Smart Dongle, Smartlogger and SmartACU		24 months Spare device, Logistic
SUN2000-450/600W-P SUN2000-450W-P2 Smart PV Optimizer		300 months Spare device and logistic
Smart Power Sensor		24 months Spare device, Logistic
Backup Box		24 months Spare device, Logistic

2.2 Warranty Specification for Smart String Battery

Product	Warranty Period	Life Cycle Power During Warranty Period (Only for 5kWh battery pack)	Warranty Extension
LUNA2000	10 years	16.45MWh@60% EOL	Not Applicable



Notices:

1. Battery warranty is defined as when the battery pack reaches the warranty period or the life cycle discharge is completed, the remaining capacity EOL meets the specification requirements, and the first comes into effect; the power module DCDC only involves the warranty period and has nothing to do with the battery performance. The battery pack and power module provide independent warranty.
2. Capacity test conditions: at an ambient temperature of $25^{\circ}\text{C}\pm 3^{\circ}\text{C}$, after charging to 100% SOC, let it stand for 10 minutes, and discharge the tested battery cell at a set current of 0.2C to the discharge termination voltage, and record the amount of electricity released in the process.
3. In order to remotely upgrade the latest firmware to ensure battery life, the battery is highly recommended to connect to the Huawei FusionSolar SmartPV management system.
4. After the battery is purchased, the installation needs to be completed within one month. If the battery fails, it needs to be reported within two weeks. The battery cell damage caused by the negligence of battery that cannot be charged for a long time is not covered by the warranty.
5. The operation and service life of battery are related to the working temperature. Please install the battery at a temperature equal to or better than the ambient temperature. The recommended working temperature for battery is $15\sim 30^{\circ}\text{C}$.

Warranty period:

3.1 Huawei provides remote support and hardware support for solar inverter

Warranty Service			
Service	Service Classification	Service Content	Availability
	Remote Support	Remote Technical Support	E-mail: eu_inverter_support@huawei.com
		Online Technical Support	https://solar.huawei.com/services/
	Hardware Support	Hardware Support (Exclude LUNA2000)	5 Business days-shipment*
		Hardware Support (LUNA2000)	30 Calendar days-shipment*

*Huawei will use commercially reasonable efforts to ship a replacement device (LUNA excluded) within five business days after an RMA is issued, and to ship a replacement LUNA within thirty Calendar days after an RMA is issued. Actual delivery times may vary depending on distributor location.



➤ Remote Support

Remote Support means Huawei provides solutions for technical enquiries or problems relating to the solar inverter products under warranty by telephone or e-mail. It includes Help Desk, Remote Technical support and Online Technical Support (<https://solar.huawei.com/services/>).

- **Remote Technical Support** provides technical support to Huawei's customers for solar inverter products, these includes technical enquiry, problem handling, and firmware update. The technical enquiry service provides consultation services in respect of Huawei inverter products. And when we do the maintenance of the FusionSolar, Huawei may update or restart your system. **Email:** eu_inverter_support@huawei.com

➤ Hardware Support

During the applicable Warranty Period, Huawei guarantees that all solar inverter hardware, Smart PV Optimizer, Smart Power Sensor, Smart Dongle, Smartlogger, SmartACU, Backup Box and LUNA2000 purchased shall be free from defects in material, fabrication and workmanship.

- Solar inverter, Smart PV Optimizer, Smart Power Sensor, Smart Dongle, Smartlogger, SmartACU, Backup Box and LUNA2000 that are defective in material, fabrication or workmanship or do not meet the published specifications shall be replaced free of charge.
- For solar inverters, Smart PV Optimizer, Smart Power Sensor, Smart Dongle, Smartlogger, SmartACU, Backup Box during the Warranty Period, Huawei will send the replacement device to the customer within 5 Business Days after device fault being confirmed. For LUNA2000 products, Huawei will send the replacement device to the customer within 30 calendar days after RMA is confirmed. After receiving the replacement device, customer must return the defective device (packed in the packaging from the replacement device) within 15 Business Days of receipt of the replacement device and Huawei will cover the cost of postage. Defective devices not returned in time for any reason may be charged to customer.
- The replacement device provided by Huawei will be functionally equivalent to the customer's defective device (in features, functions, compatibility, provided with default software version).
- The replacement device provided by Huawei will be covered by the remainder of the original device warranty period.



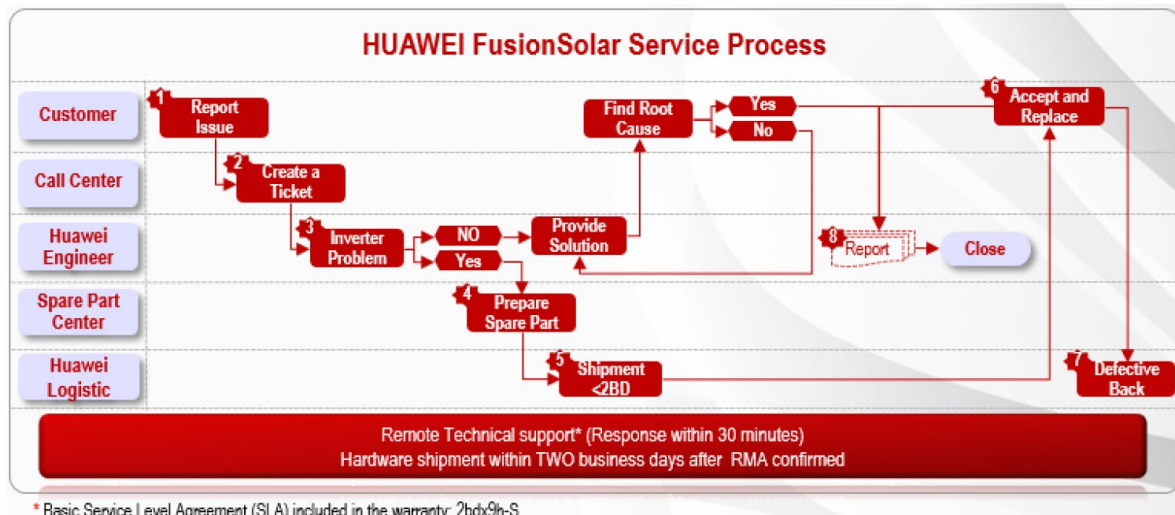
Disclaimer:

- All above mentioned warranty and support services apply only to SUN2000 Series Products, Smart PV Optimizer, Smart Power Sensor, Smart Dongle, SmartLogger, SmartACU, and LUNA2000.
- Subject to any rights you may have under local consumer laws, accessories and consumable parts, including but not limited to cables and connectors, are not covered by the warranties and services set out above.
- If Huawei cannot fulfil its service commitments within the committed time period due to non-Huawei causes, Huawei shall not be liable for the failure to meet the SLA commitments. If on-site service is required, traveling time is excluded from the SLA time.
- Warranties and services shall not apply in the following circumstances:
 - Damage as a result of force majeure (including but not limited to natural disasters, fires and war).
 - Damage as a result of natural wear and tear.
 - Direct damage caused by failure to meet system requirements provided in writing including site running environment or external electricity parameters.
 - Damage from lightning due to unsuitable system design.
 - Damage to hardware or data due to customer's negligence, inappropriate operation or intentional damage.
 - Damage caused by non-compliance with the operation manual of the equipment.
 - System damage caused by the customer or third parties, including relocation and installation of the system not in compliance with Huawei's requirements or instructions.
 - Damage caused by adjustment, change or removal of identification marks not in compliance with Huawei requirements or instructions
 - System damage directly caused by problems in customer's infrastructure.



Huawei Service Organization

Huawei has built up an extensive service organization world-wide. We are serving our customers with warranty services and spare parts for a wide range of technologies. For support of the warranty services for SUN2000 products, Huawei has defined a support organization to support the process as depicted below:



Contact Details

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