

The 1-phase Hybrid

SH3.0RS / SH3.6RS / SH4.0RS / SH5.0RS / SH6.0RS Feature Update

| SUNGROW |
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April.20th, 2022 Feature Update

Valid till:

April.8th, 2023

Firmware:

Installation package: *SUNSTONE-H_B000.V000.P026-20220331* or above Detail version: *SUNSTONE-H_03011.02.22* & *SUNSTONE-H_01011.02.26* or above

Updated log:

- New Grid code update
 - a) Add grid code: Spain (ES) NTS 631

Certificates download: <u>https://www.jianguoyun.com/p/DaY1CscQlsr1Bhi6rK0EIAA</u> Datasheet download: it will be updated in Nut Store later



July.21st, 2022 Feature Update

Valid till:

July.21st, 2023

Firmware:

Installation package: *SUNSTONE-H_B000.V000.P027-20220630* or above Detail version: *SUNSTONE-H_03011.02.23* & *SUNSTONE-H_01011.02.27* or above

Updated log:

- Requirements change:
 - a) Added functions such as battery can be uploaded to the iSC, Italian SPI, dual CT meter communication, and one-key battery supplementary and maintenance
- Function optimization:
 - added functions such as power compensation for inverter replacement(the accumulated power generation of the old inverter is saved on the iSC, and is read to the new inverter after replacing the new inverter), SOC compensation after battery replacement(one-key battery supplementary and maintenance, balancing the SOC of old and new battery modules), parallel connection of batteries
 - b) Fixed the problem that the default value of "Import Power Limit" value changed to 50W after upgrading to V26
 - c) Fixed the problem of adding 500W to the feed-in power when the inverters work in parallel mode



November.11th, 2022 Feature Update

Valid till:

November.10st, 2023

Firmware:

Installation package: *SUNSTONE-H_B000.V000.P028-20220922* or above Detail version: *SUNSTONE-H_03011.02.24 & SUNSTONE-H_01011.02.28* or above

Updated log:

- Requirements change:
 - a) battery capacity measurement point upload;
 - b) meter three-phase voltage and current display
- Field problem solving:
 - a) active power limitation problem under large load & zero power feed-in;
 - b) upgrade to V27 master-slave mode being turned on, off-grid mode being turned off, DO mode being turned on