GOODWE YOUR SOLAR ENGINE

SOLUNA

Battery Compatibility Statement

After testing and verification, here we are confirming that the corresponding tested GoodWe inverters are compatible with DLG Energy (Shanghai) Co.,Ltd
Include inverter and battery models as:

GoodWe Inverter models:
ET Series; BT Series; EH Series; BH Series
Battery models:
Soluna 15K Pack HV; Soluna 10K Pack HV;Soluna 7K Pack HV

The compatibility is based on inverter and battery BMS firmware version from:

Inverter ARM firmware version: ARM 07 and higher version
Battery control unit firmware version: BCU_I V300R002B001C002 and higher version

And the detailed compatibility as: ("√"means compatible, the others means incompatible)

- For LV (48V) Batteries

Battery Model					
ESA series					
EM Series					
S-BP Series					
ES Series					

- For HV Batteries

Battery Model	Soluna 7K Pack HV	Soluna 10K Pack HV	Soluna 15K Pack HV		
ET series		√	√		
EH Series	√	√			
BT Series		√	√		
BH Series	√	√			
A-ES Series					

Notes :

1. BMS will report a warning of high cell temperature(>60℃) to protect battery from over temperature

2.After battery being fully charged,BMS will send charge over-voltage signal to avoid over-charging,which is a normal operation

3.When the value of the battery SOC is relatively high, the BMS should limit the charging current. Which fluctuates accordingly,this is also a normal performance.

4.Soluna 15K Pack HV and Soluna 10K Pack HV does not support black start operation

Signature: 刘滔

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Company: DLG Energy (Shanghai) Co.,Ltd

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