

Standard Operating Procedure

S6 5K to 8K Pro Quick Setup Guide version 1.2



Overview

The Quick Setup Guide is a step-by-step guide on setting up and commissioning a standard single inverter deployment for the S6 Pro Hybrid inverter range.

Step 1 - Bluetooth Inverter Connection Logging into the inverter locally with Bluetooth for Quick Setup

Step 2 - Quick Setup the Inverter

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Quick Setup the Inverter

.1: Select Quick setting in the inverter menu	Step 2.2: Set the time by simply selecting "Follow Phone
08:50 🖻 📥 🗣 🔹	13:21 四回・ 電話目 100%目
< ♥ INV_200235250008 (*** ⊗)	C Quick Setting Log
1031200235250008	Battery Grid Model Code
D Inverter ON / OFF	Inverter Meter/CT Work
🗘 Work Mode >	Inverter Date Setting 2023-06-23 >
③ Time Setting >	Inverter Time Setting 13:20:59 >
🛧 Grid Feed in Power Limit >	
🖼 Battery Setting	Phone Time 2023-06-23 13:21:02
G Grid Code Setting	Follow Phone Time
儘 Smart Port >	
Advanced Setting	
堅 Parallel Setting >	
♀ Device Upgrade >	
E Configuration Template	
(分) 国 社 (約) Home Info Alarm Setting	Next Step Then Select "Next

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ep 2.3: Batte	ry model selecti	on, Select the	e requi	red battery model
o <	08:52 🖻 🛋 👁 🔹	h. 孤小学	84%	
	Battery Type	Grid Code		
Inv Ti	erter Mete me Set	er/CT tting	Work Mode	
Ba	attery Type			
Lit	thium Battery		\checkmark	
Le	ad-acid Battery	t COMM)		
51	.2V Lithium Battery (Witho	out COMM)		
No	o Battery			
Ва	attery Model			
Lit	thium battery LV			
РУ	BOX LV BYD		\checkmark	
Dy	rness LV			
Pu	ireDrive-LV			
1	Next	t Step		Then Select "Next Step"

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Step 2.4: Select the "Meter/CT Setting" option as seen in image 2.4.1		ge Here you can select between a '	Here you can select between a "Meter" or "CT" as seen in image 2.4.2	
09:39 🛋 😋 🗗 •	Sec. 1918	09:54 🗹 🛎 🚱 • 😪 🖓 al 91% i		
Quick Setting	••• 🛞	∠ Meter/CT Setting ···· ⊗	D	
Battery	Grid	Meter		
vverter Time	CT Work ng Mode	ст		
Meter/CT Setting	CT >			
CT Detection	>			
CT Direction	Forward Setting >			
CT Ratio	2000 >			
Next S	Step			
	Image 2.4.1	Save	Image 2.4.2	
Click the "Save" option.		Click save once selection has	been made	

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elect the "Grid Code" option	Select "South Africa" option	Select "NRS097" option
1335 Image: Code Copyright Quick Setting Log Battery Grid Model Code Image: Code Image: Code	13:35 Image: Select Country/Region Image: Select Country Image: Select Country <t< th=""><th>Select Country/Region Log</th></t<>	Select Country/Region Log
Next Step	w x	Save

保



Step 2.6: Work Mode

08-58 4≣⊚ 🕾 •	1111 .ul 83% ● •• ⊗
Self-Use Mode Switch	
Time of Use Switch	
Time of Use Charge Current Set	30.0A >
Time of Use Discharge Current Set	30.0A >
Charging & Discharging Setting	
07 : 35 - 08 : 00 Charging	•
08:05-08:30 Discharging	•
08:40-09:05 Charging	•
09 : 10 - 09 : 40 Discharging	•
09:45-10:10 Charging	•
10:15-10:45 Discharging	•
10:50-11:25 Charging	•
11:30-11:55 Discharging	•
	Self-Use Mode Self-Use Mode Switch Time of Use Switch Time of Use Charge Current Set Time of Use Discharge Current Set Charging & Discharging Setting 07:35-08:00 Charging 08:05-08:30 Discharging 09:10-09:05 Charging 09:15-10:10 Charging 10:15-10:45 Discharging 11:30-11:55 Discharging



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Step 2.6.2



- Allow Grid Charge can also be selected as seen below (1), if required.
- Reserve Battery Switch can be switched on if you require the need to reserve the SOC at a certain percentage
- Battery Reserve (3) the reserve percentage is the SOC set for reserve for when in back up mode.
- Grid Charging Power Limit (4), you can set the watt rate the grid must charge the battery.



-THE END-



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