SPH WORK MODE EXPLANATIONS GROWATT

ON-GRID MODE

1. Priority: Load First (Default)



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2. Priority: Battery First

Battery does not discharge when working in BATTERY FIRST and ON-GRID mode, the charging process will be stopped when the SOC reaches its preset value or the time slot expires. it's suitable for the periods when electricity tariff is cheap or for some areas with frequent power outages.



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3. Priority: Grid First

Suitable for periods when electricity tariff is high.



Supply Sequence (Solar & Battery are top priorities to export power to grid & load, do not distinguish load and grid)

深圳古瑞瓦特新能源有限公司 Shenzhen Growatt New Energy Co.,Ltd

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We can set different work modes in different time periods. For example in your region the electricity tariff is much higher in daylight than that at night, so you can set it as BATTERY FIRST from 08:00 to 17:59 as shown in the below figure, and other time it will work in LOAD FIRST mode. In fact there are 6 time periods for each work mode that can be set to meet various requirements from customers.

Set hybrid inverter				×
Time Slot 4 00 00	~ 00	. 00 Off	<u></u>	•
Time Slot 5 00 : 00	~ 00	:00 Off	*	
Time Slot 6 00 : 00	~ 00	: 00 Off	*	
Battery First ①		_		
Charge Power Rate 0		98	%	
Charge Stopped Soc 🕐		15	%	
Ac Charge 0		Off		
Time Slot 1	08 : 00	~ 17 59	On 👻	
Time Slot 2	00 00	~ 00 00	Off 💌	
Time Slot 3	00 00	~ 00 00	Off 👻	

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