

## 3-phase String Inverters-FAQ

## Instructions for string inverter feed-in settings

Applicable to: **3-phase string inverters** 

The following parameters can be set in the advanced setting interface if the customer has a feed-in limitation requirement on site. As shown in the figure below.

	Protection Pa	rameters Power Control					Q Inverter Parameter Query Task List
1	No.	Parameter Name	Latest Value	Numerical Term	Degree of accuracy	Unit	Remarks
	8	Active Power Soft Start after Fault		Please Select V		-	
	9	Active Power Gradient Control		Please Select V	-	-	-
	10	Active Power Setting Persistence		Please Select V	-	-	
3	11	Active Power Limit		Please Select ~	-	-	-
3	12	Feed-in Limitation		Enable ~	-	-	-
	12-1	Feed-in Limitation Value			0.01	kw	0~2.5
	12-2	Feed-in Limitation Ratio			0.1	s	0-100
>	13	Rated Power of Original Power Generation Systems			0.01	kw	0~300
dva 5	14	Power Regulation at Grid Overvoltage		Please Select ~	-	-	
2	15	Power Reduction at Overfrequency		Please Select V	-	-	
5	16	Reactive Power Setting Persistence		Please Select V	-		
8	17	Reactive Power Regulation Mode		Please Select V	-	-	
	18	Grounding Detection		Please Select	-	-	
	19	Meter Communication Detection		Please Select	-	-	-
	20	MPPT Connection Mode		Please Select	-	-	-
	21	Rated Active Power Limit			0.1	kw	1.2~2.5 Active power limit s apparent power limit; the device is automatically adjusted internally when any parameter is set
				Apply Setti	105		

- 1. Setting method of zero feed-in:
- 1.1 Feed-in Limitation is enabled.
- 1.2 Feed-in Limitation Value is set to 0 (0 kW feed-in).

## 2. Setting method of feed-in limitation:

- 2.1 The Feed-in Limitation function is enabled.
- 2.2 Feed-in Limitation Value is set according to actual requirements.

## 3 When there is no feedback from network:

The Feed-in Limitation function is turned off.

For further information, please download the user manual <u>here</u>.



This manual is intended for professional technicians who are responsible for installation, operation, maintenance and troubleshooting of inverters, and users who need to check inverter parameters. The inverter must only be installed by professional technicians.

The professional technician is required to meet the following requirements:

- Know electronic, electrical wiring and mechanical expertise, and be familiar with electrical and mechanical schematics.
- Have received professional training related to the installation, commissioning and troubleshooting of electrical equipment.
- Be able to quickly respond to hazards or emergencies that occur during installation, commissioning and troubleshooting.
- Be familiar with local standards and relevant safety regulations of electrical systems.
- Read this manual thoroughly and understand the safety instructions related to operations.