

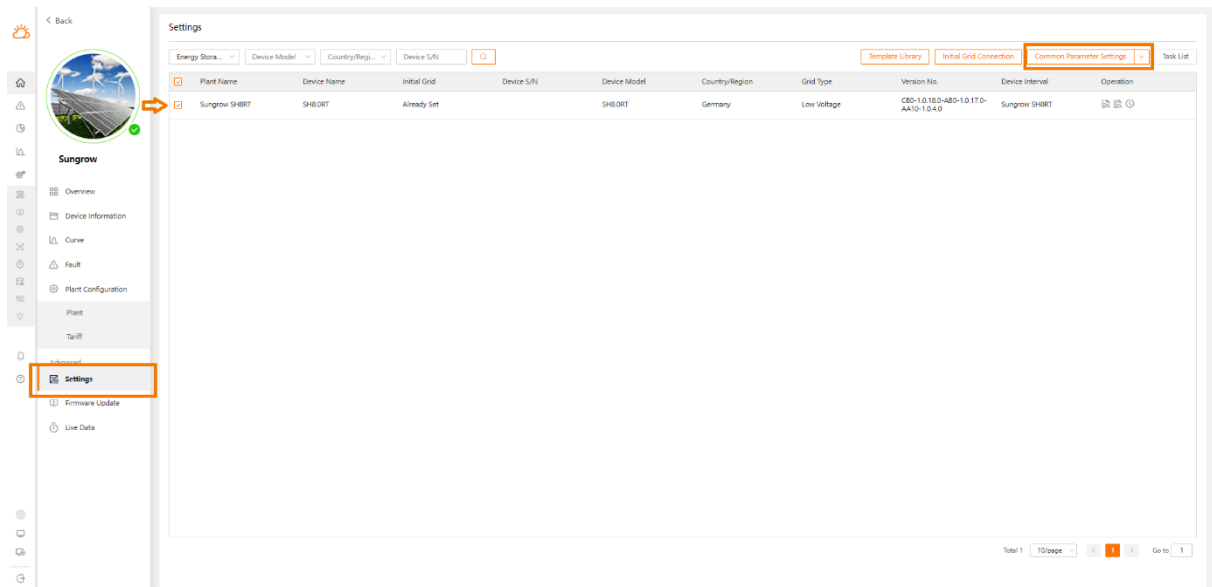
1-phase Hybrids-FAQ

How to activate Backup Mode

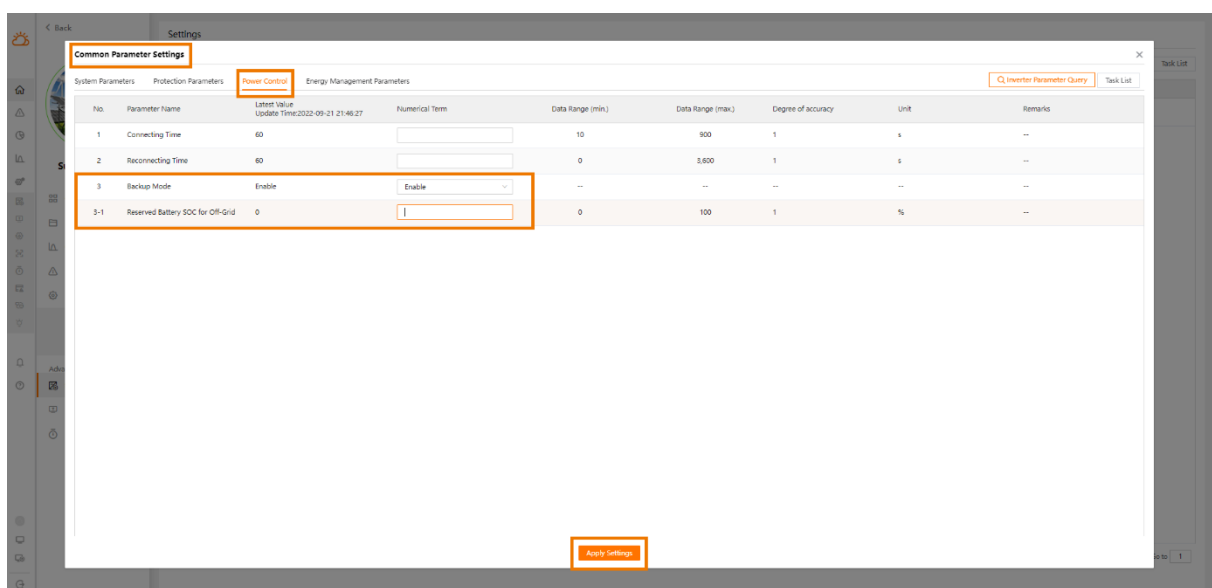
Applicable to: SHxxRS series

1. iSolarCloud Web interface

Navigate to the **Settings**, choose the inverter you want to activate the Backup Mode and choose **Common Parameter Settings**.



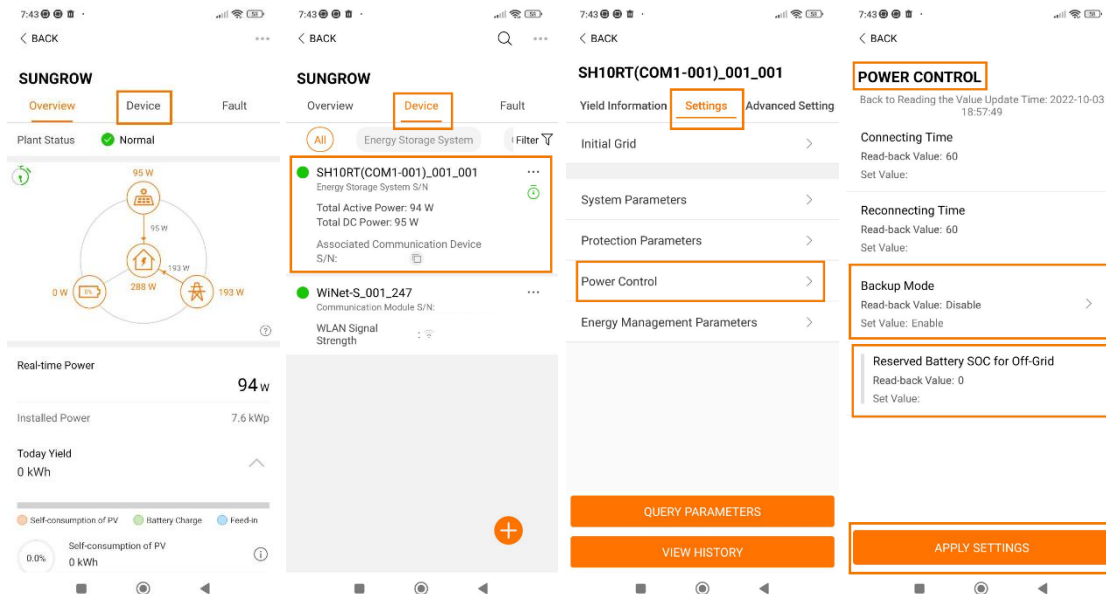
In the **Common Parameter Settings**, navigate to **Power Control**. Here you can enable **Backup Mode** and set the **Reserved Battery SOC for Off-Grid** operation. **Apply Settings**. Please be aware, that this Reserved Battery SOC cannot be used in daily operation as it is reserved for a power outage.



2. iSolarCloud-App

In the Plant Overview, select **Device**. Choose the Inverter you want to activate the Backup Mode. Scroll right until you can reach **Settings**.

In **Power Control**, you can now enable **Backup mode** and set the **Reserved Battery SOC for Off-Grid**. **Apply Settings**. Please be aware, that this Reserved Battery SOC cannot be used in daily operation as it is reserved for a power outage.



For further information, please download the user manual [here](#).

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.