

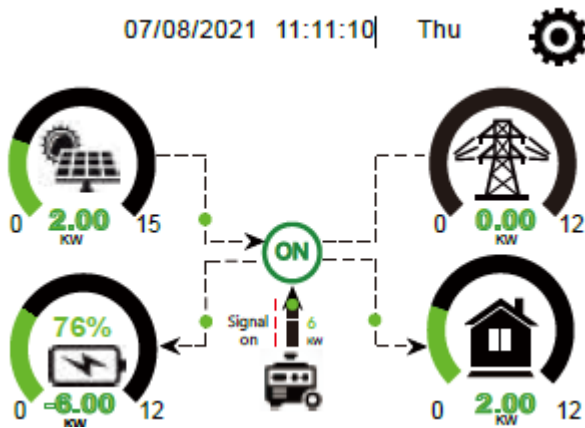
# Deye inverter

TECHNICAL BULLETIN

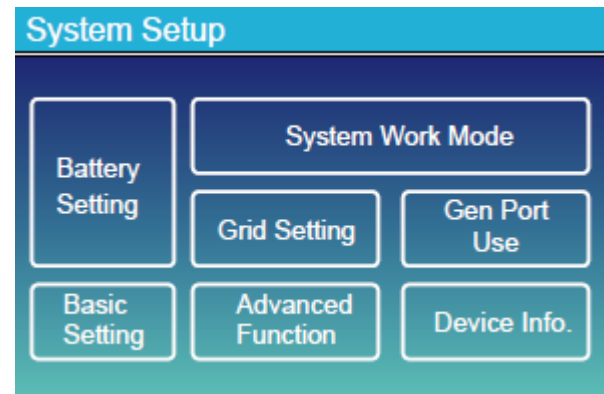
## Updating Battery Settings

### Updating Via the Touch Screen

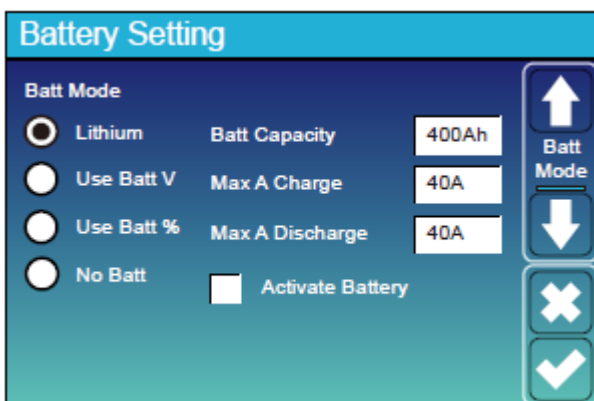
1. Navigate to the settings page by pressing the 'cog' symbol in the top right corner of the touch screen



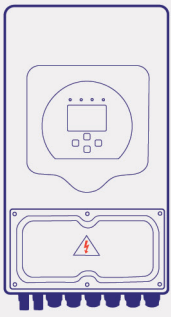
2. Select "Battery Setting"



3. Update the settings as per RedEarth's Default Battery Settings



**Note:** It is recommended you complete the settings one page at a time, pressing the tick in the bottom left corner to save each time you change a page.



# Deye inverter

## TECHNICAL BULLETIN

### Updating Via Deye Cloud

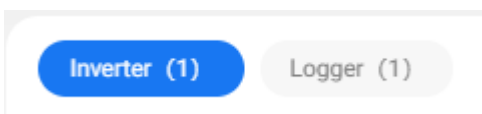
1. Navigate to Deye Cloud and login at <https://www.deyecloud.com/login>. If you don't already have an account, register a new one.
2. If you do not already have access to your RedEarth System, Seek Administration Access from RedEarth Tech Support
3. Navigate to the "Overview" Page

Dashboard Overview Device List Organization

4. Select the System you wish to change
5. Navigate to the "Devices" tab

Plants **Devices** Alerts Data

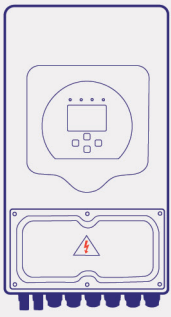
6. Ensure the "Inverter Tab is selected"



7. Click the Inverter you wish to update the settings on, please note - if there are multiple inverters you must select the MASTER inverter
8. Click "Remote Control"



9. Update the settings as per RedEarth's Default Battery Settings



# Deye inverter

## TECHNICAL BULLETIN

### Updating Via RedEarth Edge (Dingo and Advanced Users)

Begin by connecting to your RedEarth Edge.

#### Local Connection:

1. Look for the Bluetooth device named "RedEarth Edge" and connect.
2. Disable Mobile Data and WIFI and open a web browser.
3. Navigate to <http://10.0.0.5>

#### WIFI Connection:

1. Look for the WIFI network named RUT240\_\*\*\*\* or, the internet SSID the RedEarth Edge is connected to.
2. Connect to his network and navigate to: <https://solar-assistant.io/sites/local>
3. Click the IP address listed, it will appear like so:

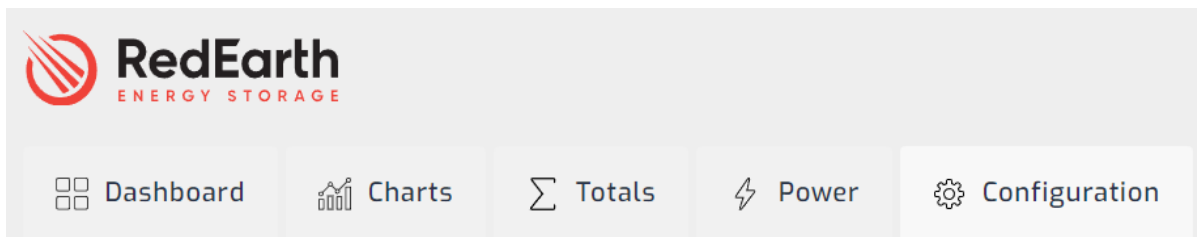
### Network IP

[192.168.1.45](https://192.168.1.45)

#### Battery Setting Adjustments:

Once connected, enter your local password, if unsure, contact RedEarth tech support.

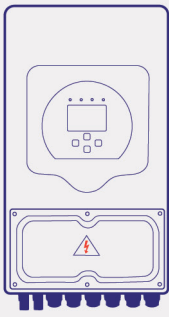
1. Navigate to the Configuration Tab



2. Scroll to the inverter section and look for Status : Connected - Settings.

Status

Connected - [Settings](#)



# Deye inverter

## TECHNICAL BULLETIN

3. Click Settings.

4. On this page you will find all inverter settings that you can change remotely, including battery settings.

To adjust them, first click edit, then amend the settings and click save.

## Battery settings - [edit](#)

### Don't forget, we're here to help

If you have any questions or need further assistance, please don't hesitate to reach out to our support team. Thank you for choosing RedEarth, and we look forward to powering your energy independence!

Warm regards,

**The RedEarth Team**