User Manual for Installers

SOLARMAN Business is the 3rd generation platform especially designed for PV monitoring and O&M. And this user manual will guide you to operate account registration, plant creation, device addition, and authorization.
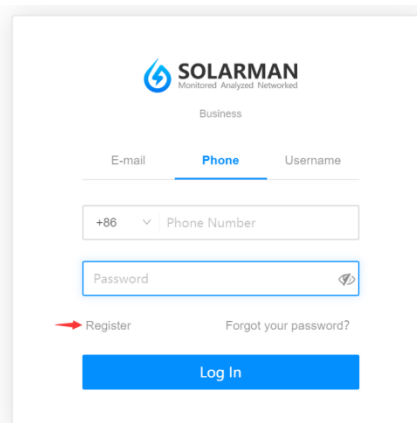
Let's get started!

Account Registration

If you do not have an account on SOLARMAN Business, please go to login page and register.[https://pro.solarmanpv.com/login]

Step 1：Go to Login Page

Click "Register" as shown in the following page.

Login Page

Step 2: Complete the Registration

1. Enter E-mail or Phone Number

    1) Please enter a right E-mail or phone number, and verify it.

    2) After verified its validity, please tick the box of *T&Cs and Privacy Policy*.

Tip: SOLARMAN Business supports registration via phone number and E-mail, users can click the button as shown in the following page to switch.

2. Enter Account Info

If a new account is created on SOLRMAM Business, please complete the account information here.

3. Enter Business Info

Please select Business Type, Business Area, Service Type and enter Business Name
here.

4. Registered

Please click the "Finished and Log in" button to skip to the login page, and log in.

Create a Plant

Step 1: Go to Plants Page

Go to **[Business] - [Plants] - [Create a Plant],** or click the "⊕" in the upper-right corner and select "Create a Plant".
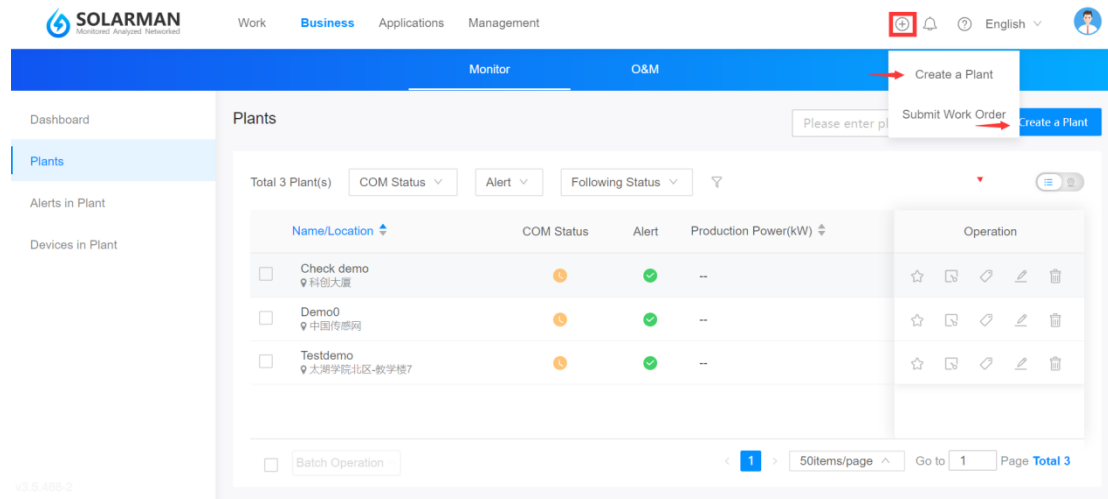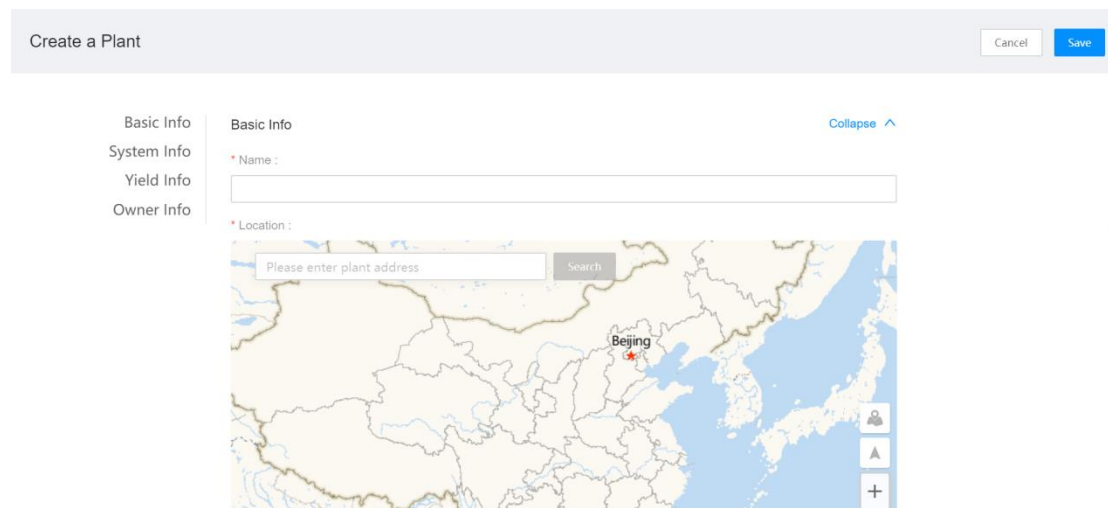

Step 2: Enter Plant Info

Please enter the plant information here. The asterisked field are required.

1. Basic Info

Please enter Plant Name, Plant Location, Coordinates and other basic info here.

Go to Location field and search, system will automatically fill in the details according to
what you enter.

2. System Info

Please enter Plant Type, System Type, Capacity, Azimuth, Tilt Angle, and Commissioning
Date here.

Notice: SOLARMAN Business will display plant layout according to System Type, and
analyze plant data according to Capacity, please enter the fields correctly.

3、Yield Info and Owner Info

Please enter Yield Info and Owner Info here.

Notice: Please double check the Currency field cause it will influence yield calculation.

Yield Info   Collapse ∧

* Currency :   Unit Price(USD/kWh)

USD   ∧

Subsidy income(USD/kWh)   Total Cost(USD):

                                                     0

Daily repayment(USD)

Owner Info   Collapse ∧

Contact Person :   Phone Number :

Business Name :

4. Created

After all plant information is entered, click "Save" in the upper-right corner to complete.

Tip：Users can directly add a device or operate authorization here.

Add a Device

Go to Add a New Gateway/Logger field and click "Collapse/Unfold" .

Click "+SN" and enter the target SN to add a device.

Add a Device

Enter Device SN

Add a New Gateway/Logger

×

You can do the following operations to the gateway/logger ▨▨▨▨▨

Sub-device Adding : Auto-adding (Recommended) ❓

If the gateway/logger is used for microinverter and the gateway/logger is used for multiple plants, please select Manual-adding here.

»

Done

Done

Create a Plant

Done

Your plant has been created! Please follow the steps below to complete system commissioning.

Add a New Gateway/Logger   Collapse ∧

Please enter a gateway/logger SN which belongs to the plant, system will get data from the gateway/logger and its sub-system.

| ▨▨▨▨▨ × +SN | × |

Authorize Users   Unfold ∨

Other users are eligible to check the plant after your authorization.

Authorize Business Units   Unfold ∨

Other business units are eligible to check the plant after your authorization.

Authorize Internal Members   Unfold ∨

Other members are eligible to check the plant after your authorization. You can skip it now and do it later in Plant Details.

Select Tags   Unfold ∨

You can tag the plant, which is convenient for you to spot it. You can skip it now and do it later in Plant Details.

Add a New Sub-system   Unfold ∨

Tip: If the device is Logger (WiFi), network configuration is required. Please configure at SOLARAM Business App first.

SOLARMAN Business APP

One-stop O&M, After Service Management Software

Authorization

1. Create a New User

Go to Authorize Users field and click "Collapse/Unfold" .

Click "+User" and create a new user.

Please enter user information here and click "Save".

Notice: Users select authorized external role here.

2. Search for System-wide Users

1.Go to Authorize Users field and click "Collapse/Unfold" .

Click "Search for System-wide Users" to authorize.

2.Enter the user information (e.g. name, E-mail, phone number) in the pop-up dialog to search for target user.

3.Select an external role and click "Save".

4.Click the **"Done"** in the upper-right corner to complete.