

# User management on FusionSolar



## Huawei Technologies Co. Ltd.

Version	Created by	Date	Remarks
01	Huawei e84081311	28.02.2019	User management

The information in this document may contain predictive statements including, without limitation, statements regarding the future financial and operating results, future product portfolio, new technology, etc. There are a number of factors that could cause actual results and developments to differ materially from those expressed or implied in the predictive statements. Therefore, such information is provided for reference purpose only and constitutes neither an offer nor an acceptance. Huawei may change the information at any time without notice.



This document describes how to manage users. The current login user installer has the permission to manage the users.

### Context

- FusionSolar APP For registered users, their usernames are automatically generated by the system and displayed in the user list.
- A role shall be given to the new user. A user can have only one role. If a user has a role that does not contain a function item or the permission of a certain operation, the function item will not be displayed in the interface or the system will prompt that there is no permission available for the operation after the user logs in the system.
- User types include **Owner**, **Guest User** and other general users. Once the user type is set, it cannot be changed.
- When a user's **Password Status** is **Expired**, it means that the use term of the password has exceeded the maximum validity period. To ensure system security, the user needs to change the password in a timely manner. If the password remains unchanged for a period exceeding the maximum validity period allowed (initial value: 90 days), the user will be asked to change the password when trying to log in to the system.
- After the password is modified or reset, or the role is modified, the login user, to whom such changes apply, will be forced to log out, and cannot use the system until re-log in.
- If the user needs to log in to the smart PV management system through the APP, please check the relevant permissions in **APP** when the role is authorized.

#### Procedure

• Modify user

LTJ Homepage		eport Management	Device Managemen	it	Intelligent O&M	
					Views: 🌐 🔇 🄇	
Plant Overview		() Plant Status	•••	🗘 Realtime Alarm		
0.050	0.50			Critical (0)	0.0%	
2.359 Gurrent Power(kW)	0.53		Normal: 1	Major (0)	0.0%	
		1 Tatal	Fault: 0	Minor (0)	0.0%	
0.0	880.50	Total	_	Warning (0)	0.0%	
Daily Income(€)	Lifetime Energy(kWh)				Total 0	

1. On the system homepage, click Settings to go to the System Setting interface.



- Public
- 2. Click **User Management** in the navigation bar on the left. The user list will be displayed in the interface.
- 3. **Optional:** enter the query conditions and click **Search**. The user conforming to the query conditions will be displayed in the interface.
- 4. Select the users to be modified click **Modify** and the **Modify** User dialog box is displayed.

🖉 FusionSolar			ි Hom	e   🛱 Setting 🗹 N	∕lessage ∣ Swit	tch to Dashboard	⑧ J*********   ⑦ Ab
System Setting	Structure 🕀						
Account Setting		Username	Search	Add Modify	Doloto	Epoble Dice	blod Decet Deceward
Plant Management				Add	Delete	Litable Disa	Neu Reset Fassword
Parameter Setting		Username	Telephone	Email	Status 🛊	₽assword Status ‡	Description
Role Management					Enable	normal	
User Management					Enable	normal	
Data Revision		Per Page: 10 🔻 Tota	I 2 records		K < 1	> > Page 1	of 1 Turn to Page 1 GO
Upgrade Management							
Collector Management							
Export Logs							
Enterprise Information							
License Management							

- 5. Modify the user information, role and resource and click **OK**.
- 6. Click **OK** in the pop-up prompt dialog box. User modification succeeded.

FusionSolar	Modify	y User	A Home L & Cot	ting D/ Managa D	the to Dashboard   (8	3) J**********   ⑦ Abou
System Setting	Liser	name	*			
Account Setting	Ja					
Plant Management	Telep	ohone	Enable Disabled	Reset Password		
Parameter Setting	Emai	1	Password Status	Description		
Role Management	Owne	er 🔲	normal			
User Management	Role	e* Plant*			normal	
Data Revision		Role Name	Description	Status	Page 1 of 1	Turn to Page 1 GO
Upgrade Management						
Collector Management	0	Default Installer Role	Plant List Homepage, Plant Layout, Dev	Enable		
Export Logs	۲	Guest Role	Plant List Homepag, Device Management	Enable		
Enterprise Information			K 1 Page 1 of	1 Turn to Page 1 GO		
License Management	Phote	2	Browsing Ca	ancel		
alutrice managel (80).	Pictur	re size cannot exceeds 512 k	B, And the supporting forms include jpg, png	), jpeg and bmp.		
			OK Cancel			



#### • Delete user

- 1. Click **User Management** in the navigation bar on the left. The user list will be displayed in the interface.
- 2. **Optional:** enter the query conditions and click **Search**. The user conforming to the query conditions will be displayed in the interface.
- 3. Select the user(s) to be deleted, and click **Delete**.
- 4. Click **OK** and the prompt dialog box is displayed.
- 5. Click **OK**. User deletion succeeded.

Structure +	Userna	ame	Search				
	Userna	ame	Search				
				Add Modify	Delete	Eachle Diachl	od Depot Doppword
				Add Modify	Delete	Enable Disabl	ed Reset Password
		Username	Telephone	Email	Status ‡	Password Status ¢	Description
					Enable	normal	
					Enable	normal	
	Per Pa	ge: 10 🔻 Tota	al 2 records		K < 1	> > Page 1 of	1 Turn to Page 1 G
		Per Pa	Per Page: 10 V Tot	Per Page: 10 V Total 2 records	Per Page: 10 V Total 2 records	Per Page: 10 V Total 2 records	Image: Total 2 records     Per Page: 10 Total 2 records     Image: 10 Total 2 records

#### • Disable and enable a user

- 1. On the system homepage, click Settings to go to the System Setting interface.
- 2. Click **User Management** in the navigation bar on the left. The user list will be displayed in the interface.
- 3. **Optional:** enter the query conditions and click **Search**. The user conforming to the query conditions will be displayed in the interface.
- 4. Select the user to be modified and click **Disable** or **Enable**.
- 5. Click **OK** in the pop-up prompt dialog box.



🖉 FusionSolar				යි Hom	e   🛱 Setting   🖂 N	vlessage   Swit	tch to Dashboard	⑧ J**********   ⑦ A
System Setting	Structure +				_			
Account Setting		Usern	ame	Search	Add Modify	Doloto	Enable Dical	alod Posot Password
Plant Management					Nuu moully	Delete		Reset assword
Parameter Setting			Username	Telephone	Email	Status 🛊	Password Status	Description
Role Management						Enable	normal	
User Management						Enable	normal	
Data Revision		Per Pa	ige: 10 🔻 Tot	al 2 records		K < 1	> > Page 1 o	of 1 Turn to Page 1 G
Upgrade Management								
Collector Management								
Export Logs								
Enterprise Information								
License Management								

• Reset user password

A user cannot reset his own password, or password of another user from the superior structure.

- 1. On the system homepage, click Settings to go to the System Setting interface.
- 2. Click **User Management** in the navigation bar on the left. The user list will be displayed in the interface.
- 3. **Optional:** enter the query conditions and click **Search**. The user conforming to the query conditions will be displayed in the interface.
- 4. Select a user to be reset and click **Reset Password**.
- 5. Enter New Password and Confirm Password, and click OK.
- 6. Click **OK** in the pop-up prompt dialog box.

🖉 FusionSolar			් Hom	ie   🛱 Setting   🖄 I	Message   Swit	tch to Dashboard	🙁 J**********   🕐 Abou
System Setting	Structure ++						
Account Setting		Username	Search	Add Modifi	Delete	Enable Disal	Deset Dessured
Plant Management				Add Modily	Delete	Enable Disat	Reset Password
Parameter Setting		Username	Telephone	Email	Status 🌻	Password Status	Description
Role Management					Enable	normal	
User Management					Enable	normal	
Data Revision		Per Page: 10 🔻 Tot	al 2 records		K < 1	> > Page 1 o	of 1 Turn to Page 1 GO
Upgrade Management							
Collector Management							
Export Logs							
Enterprise Information							
License Management							