Commission the charger



Huawei Technologies Co. Ltd.

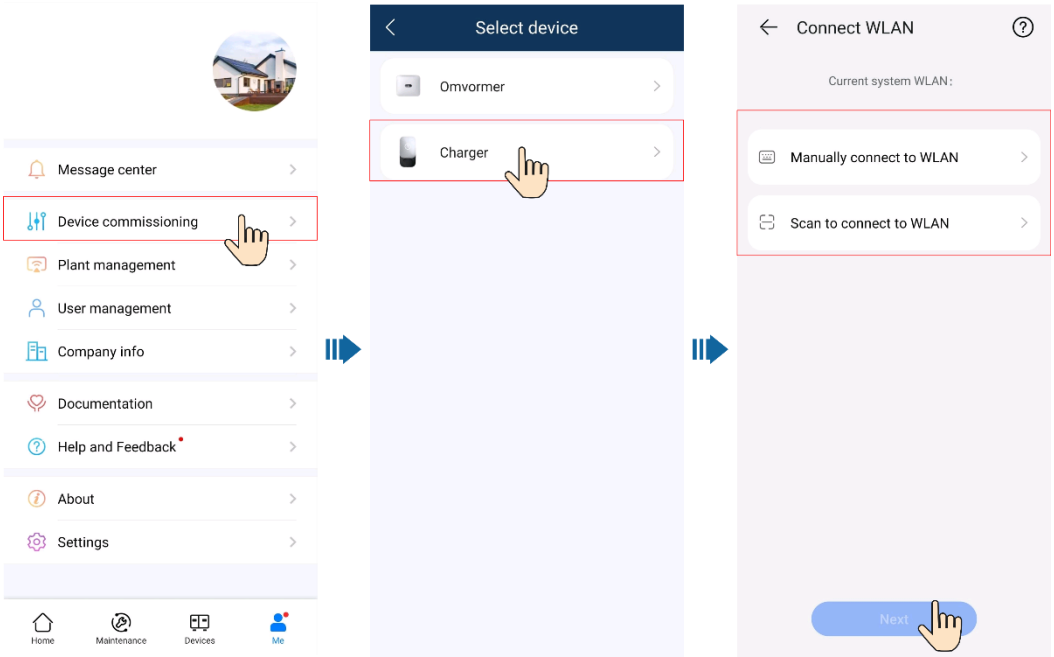
Version	Created by	Date	Remarks
01	O84111469	21.07.2023	Initial version created

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This document describes how to commission the charger with a virtual meter.

1. When virtual meter networking is used, set the Modbus TCP parameter of the WLAN/FE Smart Dongle to **Enable (unrestricted)**.

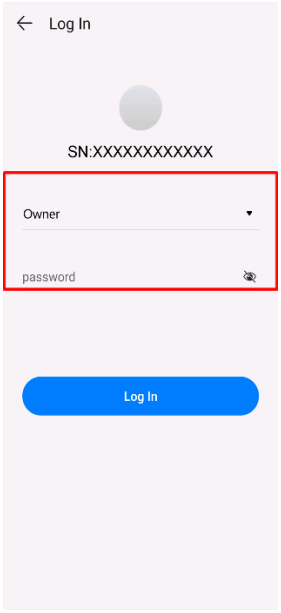
2. Log in to the FusionSolar app and tap **Me** > **Device Commissioning**. Tap **Charger** and connect to the WLAN of the charger as prompted.



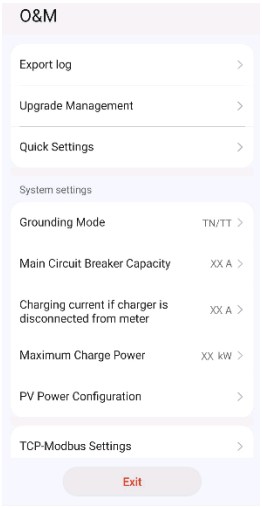
3. Scan the QR code on the nameplate of the charger to download the latest installation package. Password for Wlan is written on the lable



4. Log in to the app as an **Installer** or **Owner**.
   First log in must be done as installer



5. Click on Quick settings



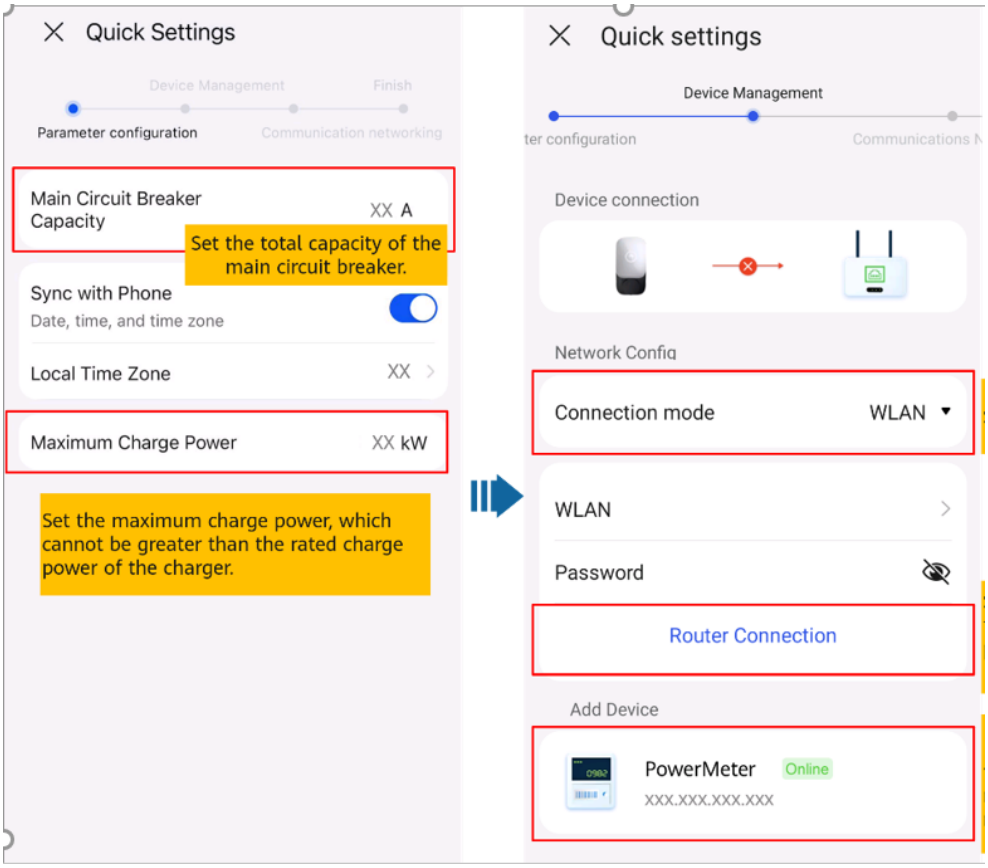
a. Parameter configuration

Set capacity of the Main Circuit Breaker and maximum capacity of the charge power.

b. Device management

Select same Wlan that the Dongle is connected add the password and click on Router connection.

c. Add device - don't need to click on it as we are using a virtual meter, virtual meter will be detected automatically, and no need of adding any IP



d. Communication networking set the domain name solarcharger.opowercloud.huawei.com and port number 31220 and click on next
Note: it may need to try 2-3 times until the connection will be established

