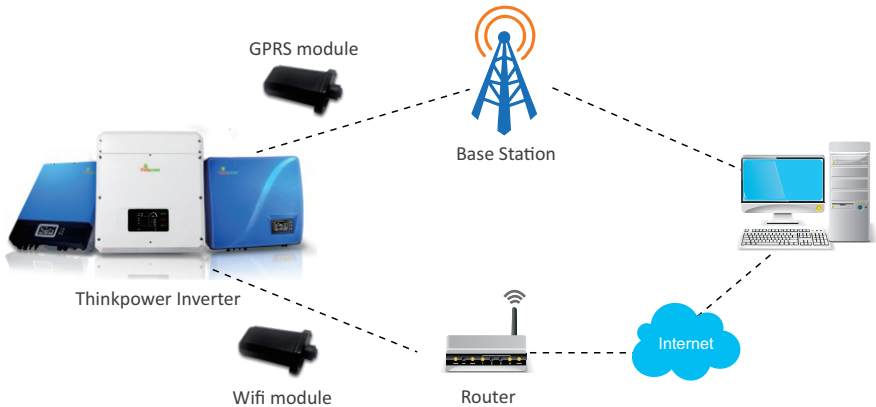


ThinkPower Remote Monitoring System Instructions

Communication principle

ThinkPower monitoring supports both WiFi and GPRS communication, Web or App monitoring available.
Web address <http://www.thinkpower-manager.com>.

Wifi/GPRS Communication



Communication Connection Diagram

Connection steps:

1. Install Wifi or GPRS module as per following steps(SIM card works for GPRS module with no more than 10M monthly data usage).

1.1 Find out the bayonet position of Wifi module and inverter's communication connector.



Communication connector of inverter

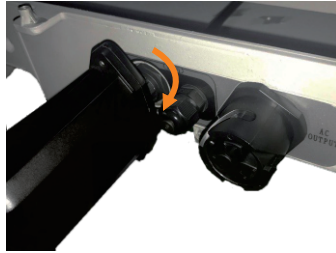
1.2 Make sure that bayonets of Wifi module and inverter's communication connector are in the same direction. Plug Wifi module into the communication connector.



Connection photo

1.3 Rotate clockwise the nut to fix Wifi module.

(Attention: Rotate the nut instead of Wifi module to avoid damage to it)

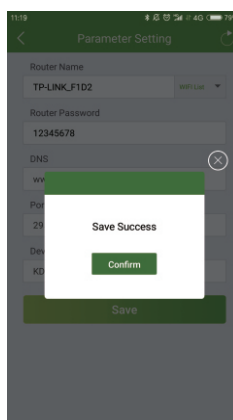
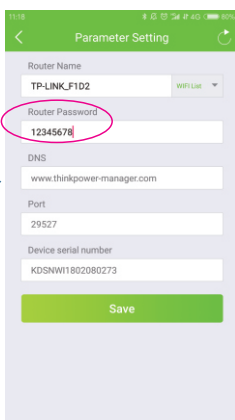
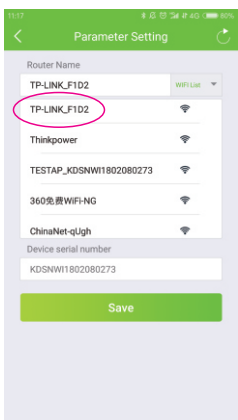
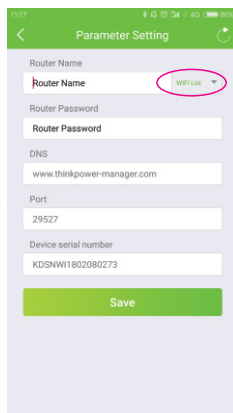
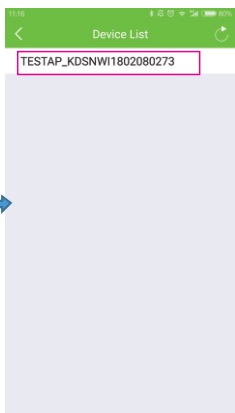
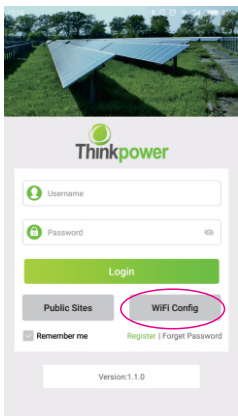


Connection complete

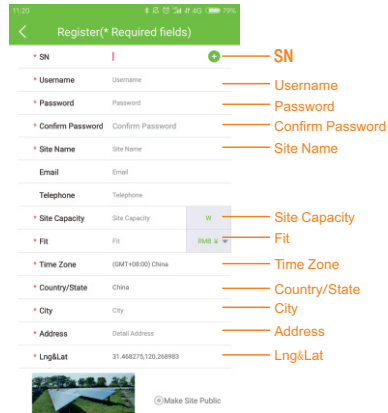
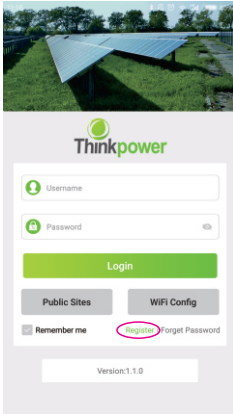
2. For Android users, please search “thinkpower” in Google play;
For ISO users, please search “thinkpower” in App Store.
3. If you are using WiFi module, connect the WiFi module to Wifi router as follows; If GPRS module, please go to step 4 for registration.

Configure WiFi


- 1) Open Thinkpower App installed in step 2, Click “WiFi Config” and enter into “device list”. Click the signal name in “device list”(Make sure your phone WLAN is open).
- 2) Some users may be prompted that “WLAN can not be connect to the Internet, switch WLAN or not”. **DO NOT switch WLAN!**
- 3) Enter into “Parameter Setting”, click “WiFi list” to select home router.
- 4) Enter user’s home router password as “Router password”.
- 5) Click “Save”.
- 6) After successfully setting up, the NET light on the module box will be on 10 seconds later, indicating that WiFi connection is successful; if the NET light is still off, check whether the router name and router password are correct or not.




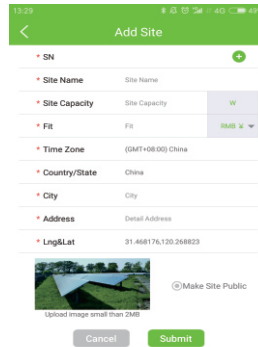
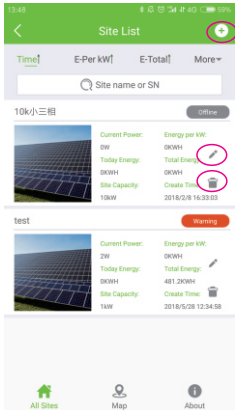
4. Back to homepage of Thinkpower APP, if you already have a monitoring account, please enter user name and password and add a site. Then go to step 5; For new user, please click "Register" .





Fill in details where with "*" .

- ① Input SN number which you can find at the left side of the inverter or on last three page of users manual, click  if there are multiple inverters
- ② Fill in Username and Password;
- ③ Enter your "Site Name";
- ④ Fill in real capacity and electricity price in "Site capacity" and "Fit";
- ⑤ Choose corresponding time zone;
- ⑥ Fill in the city and address;
- ⑦ Click "Submit" to complete the registration;

5. If you have registered in the website before, just log into your account and enter into site list, click  to add a site.



Same as registration, fill in details where with "*" .

On " Site list", you can check site data. You can sort the sites by register time, Output energy and site name. You can also click  to edit the site information, click  to delete the site.

6. Click "About" to change your password if needed.

