

Introduction to the PC interface for the end user

1. A brief introduction to the application interface

The Hoymiles monitoring server provides intelligent monitoring at the module level. The end user can log this server through Google searches to check the performance of the photovoltaic system, real-time module-level data, operational status and download energy and power reports.

2. How to get started?

Please contact your distributor or installer to obtain an account and password, then enter this account and password once click login.



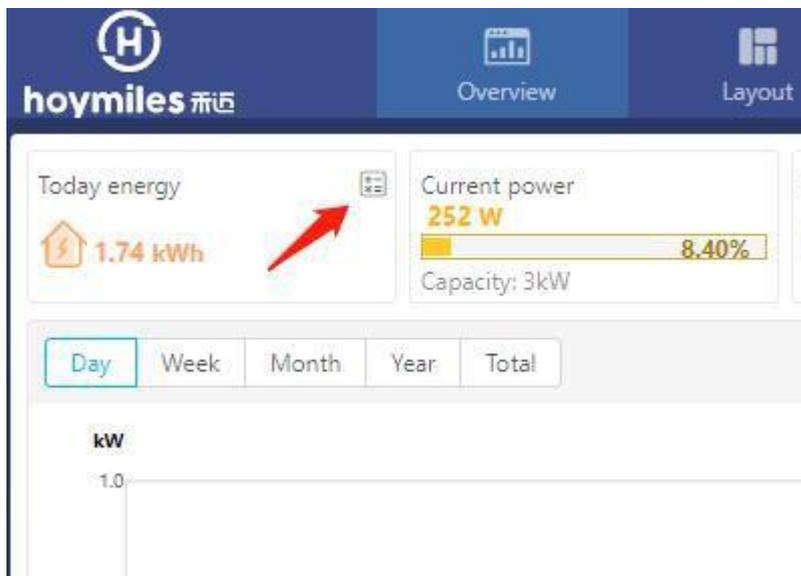
Important: link to <https://m.hoymiles.com>

3. Introduction to the interface

3.1 Home page of its own power plant - display an overview of information.



3.2 Click on the box in the image below to enter the income conversion interface.



Revenue calculations

Unit price: /kWh

Currency unit:

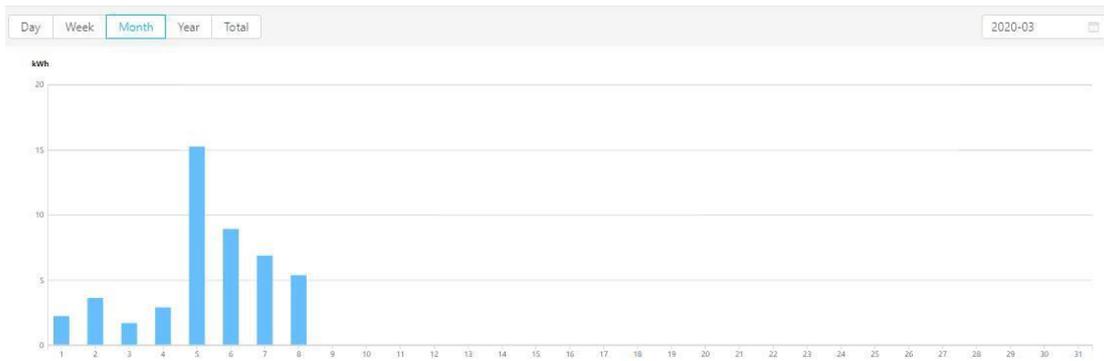
Today energy: 1.74kWh Income: 2.08MUR

Total energy: 2.81MWh Income: 3374.35 MUR

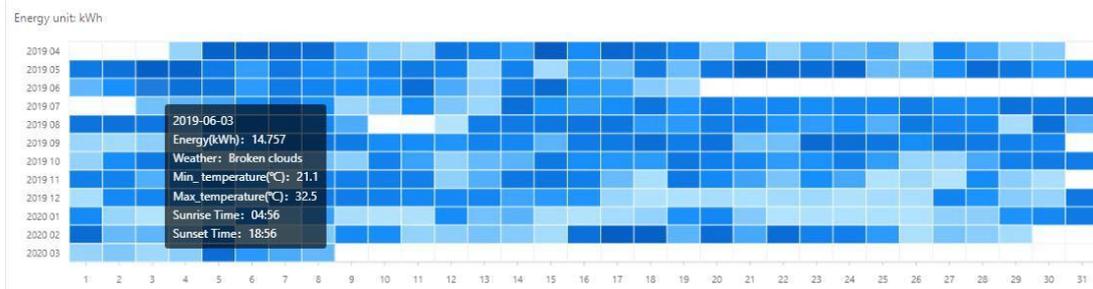
Calculations

Cancel

3.3 Watch daily, weekly, monthly, annual i total power generation.



3.4 Click a day to view the energy on that day.



3.5 Displays the status of transmission data to DTU and status of microinverter alarms.



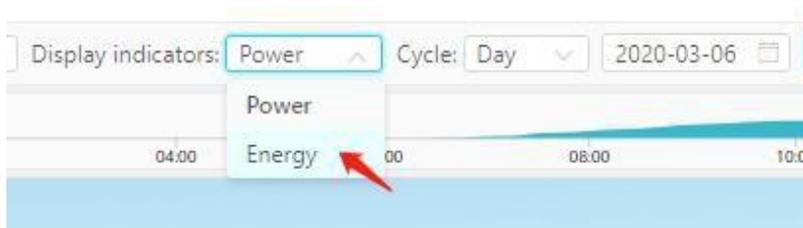
3.6 Click the "Diagram" button to see the energy from all modules in one day.

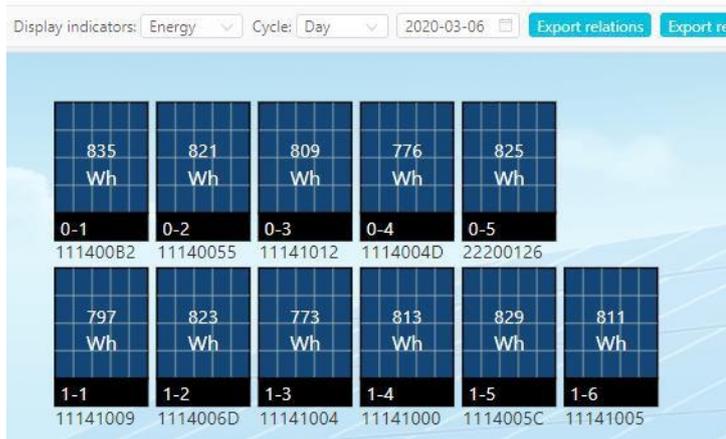


3.7 Click on a module to see information about that module.

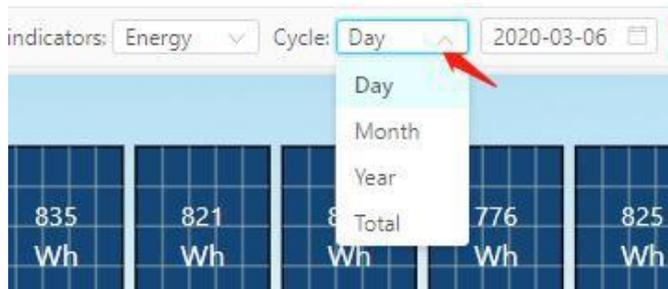
Location:	(0,1)
MI-ID:	1010111400B2
MI port:	1
Net connect:	Online
Connect DTU:	10F232900042
Power:	30.1W
PV Voltage:	29.4V
PV Current:	1A
Grid voltage:	235.6V
Grid frequency:	49.99Hz
Temperature:	21.9°C
Data update:	2020-03-09 13:15:00

3.8 Click the drop-down list button to the right of the power, select the "Energy" button and see the energy in the daily view.

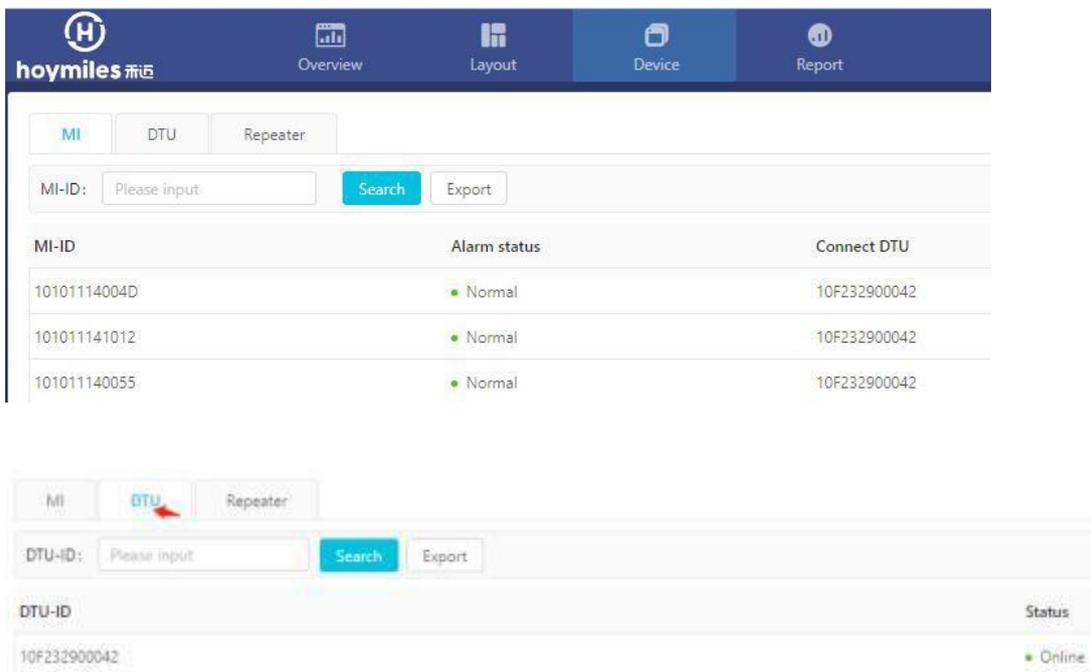




3.9 Click the drop-down list button to the right of the day to see energy generation in monthly, annual and total views.



3.10 Click the "Device" button to see the communication status of the devices.



MI Section:

- Buttons: MI, DTU, Repeater
- MI-ID: Search Export

MI-ID	Alarm status	Connect DTU
10101114004D	Normal	10F232900042
101011141012	Normal	10F232900042
101011140055	Normal	10F232900042

DTU Section:

- Buttons: MI, DTU, Repeater
- DTU-ID: Search Export

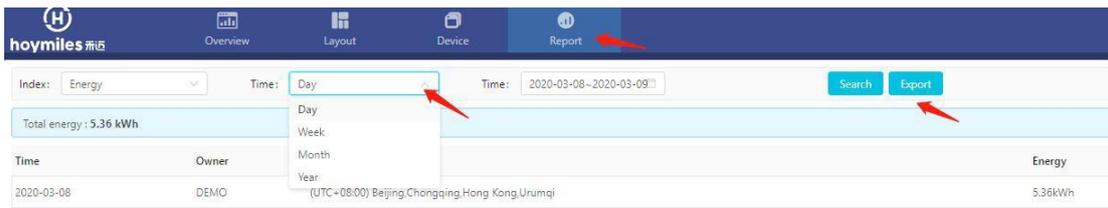
DTU-ID	Status
10F232900042	Online

3.11 Click the "Export" button on the right to download the device form.

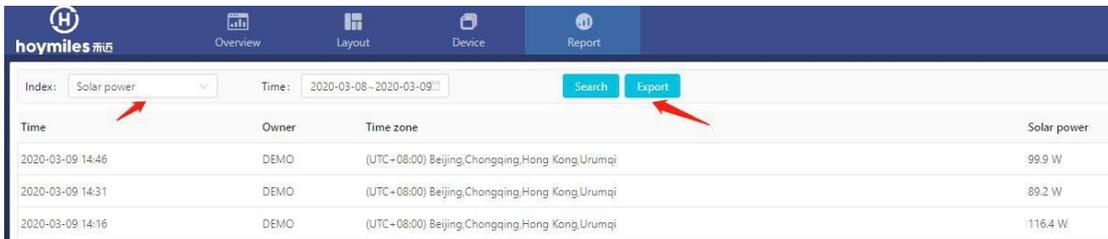


A	B	C	D	E	F	G	H	I
MI-ID(Support to export the first 10,000 data)	Alarm status	Station name	DTU-ID	Repeater-ID	Hardware item number	GridProfile version	Software version	Hardware version
10101114004D	Normal	DEMO_3KW	10F232900042		0001118F		V00.02.32	H07.00.01
101011141012	Normal	DEMO_3KW	10F232900042		00000000		V00.00.00	H00.00.00
101011140055	Normal	DEMO_3KW	10F232900042		00000000		V00.00.00	H00.00.00

3.12 Click the "Report" button to export energy and power reports.

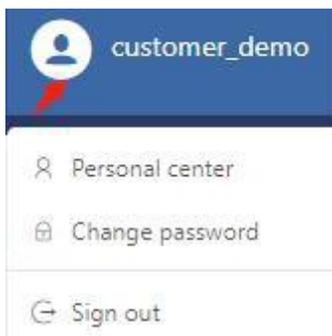


Time	Owner	Time zone	Energy
2020-03-08	DEMO	(UTC+08:00) Beijing,Chongqing,Hong Kong,Urumqi	5.36kWh



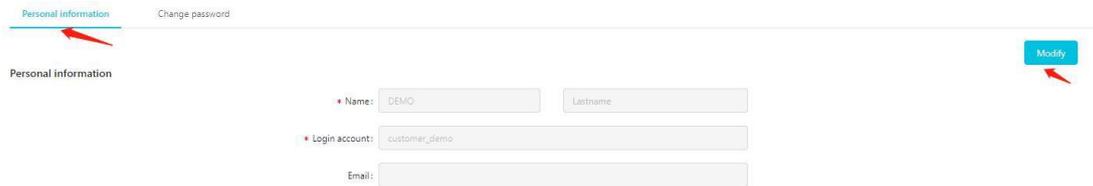
Time	Owner	Time zone	Solar power
2020-03-09 14:46	DEMO	(UTC+08:00) Beijing,Chongqing,Hong Kong,Urumqi	99.9 W
2020-03-09 14:31	DEMO	(UTC+08:00) Beijing,Chongqing,Hong Kong,Urumqi	89.2 W
2020-03-09 14:16	DEMO	(UTC+08:00) Beijing,Chongqing,Hong Kong,Urumqi	116.4 W

3.13 Click on the icon in the upper right corner to enter the personal center interface.



- customer_demo
- Personal center
- Change password
- Sign out

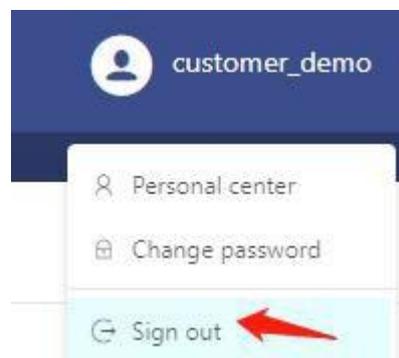
3.14 Click the "Personal Information" button to view and modify login account information, etc.



3.15 Click the "Change Password" button, enter a new password, here you can modify the owner's login password.



3.16 Click the "Logout" button to log out of your account.



3.17 Click the drop-down list button to the right of English and select the desired language.

