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daitsu Control Wifi SWD Coral Wifi Inverter Module



Specifications

• Product Name: WIFI Inverter Module

Model: CONTROL WIFI SWD CORAL

• Edition: R0000

Product Information

The WIFI Inverter Module is designed to receive data signals from cloud servers and transmit them to the main device. It also facilitates the remote upgrade of the WIFI module baseplate MCU and the main device through cloud server integration.

User Privacy Instructions

We take your privacy very seriously and we promise to inform you how we use the data. Users' private data, such as mailboxes, address, before uploading to the cloud, we will get your permission, and we will work hard to protect your data security.

Description

- Receive data signal from cloud server and transmit to the main device;
- Receive data signal from main device and transmit to cloud server;
- To achieve remote upgrade the WIFI module baseplate MCU by cloud server;

• To achieve the remote upgrade of the main device by WIFI module baseplate MCU.

Technical Parameters

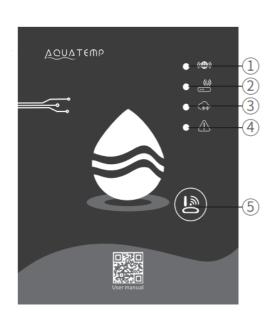
- OPERATING VOLTAGE: DC8V~12V (Recommended value 12V)
- OPERATING CURRENT: Max. recurrent peak 1A, average standby current 50mA
- TEMP. RANGE: Operating Temp.: -30°C~+70°C; Storage Temp.: -40°C~+85°C
- LED INDICATOR LIGHT: 4 lights, Network configuration indicator, router connection indicator, cloud server connection indicator, 485 communication indicator;
- DIMENSION(L×W×H) 78mm×63mm×24mm

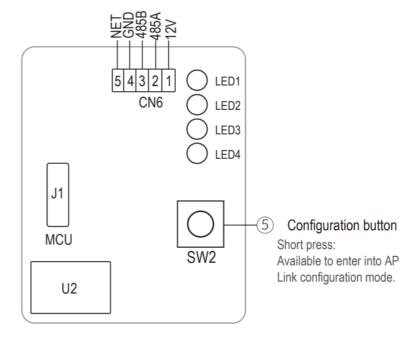
Installation

- There is a magnet on the back of the WIFI module, it can be installed indoors or outdoors, and avoid direct sunlight;
- Please scan the following QR code to download APP;



Functional Description



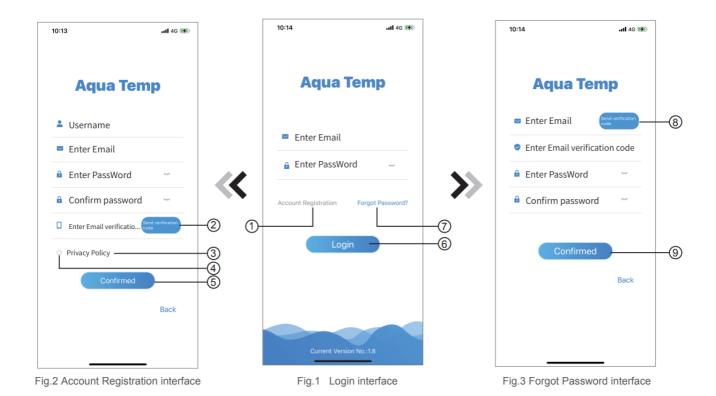


MXL-WX17

ITEM	NAME	LONG LIGHT	SLOW FLASH	EXTINGUISH
1	Network configuration indicator	Configuring Network	SmartLink configuring	Done
2	Router connection indicator	Normal	Abnormal	
3	Cloud server connection indicator	Normal	Abnormal	
4	485 communication indicator	Normal	Abnormal	

Account Login

Use email address and password to register, login or reset the password.



- 1. Account Registration: To register an account, click 1 (Fig.1) to jump to the Account Registration interface, fill in the relevant information and click 2 to receive verification code, while completed the application information, click 3 to read the details of the Privacy Policy, then click 4 to agree, and click 5, registration is done.

 Please note, the valid time of one verification code is 15min, please fill in the verification code within 15min, otherwise you need to ask for a new one.
- 2. Log in: Follow the instructions on the page(Fig.1), enter your registered email address and password, click 6 and jump to device list;
- 3. Forgot Password: While forget your password, click 7 (Fig.1), jump to the Forgot Password interface (Fig.3). Follow the instructions on the page, fill in the relevant

informations, click 8 to receive verification code from your mailbox, click 9 to comfirm and password reset is done.

Add Device

After log in, displays My Device interface (Fig. 4), follow the instruction to add WIFI or DTU.

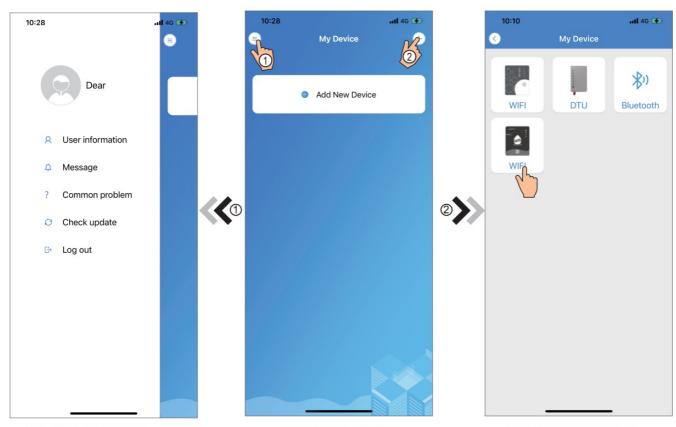
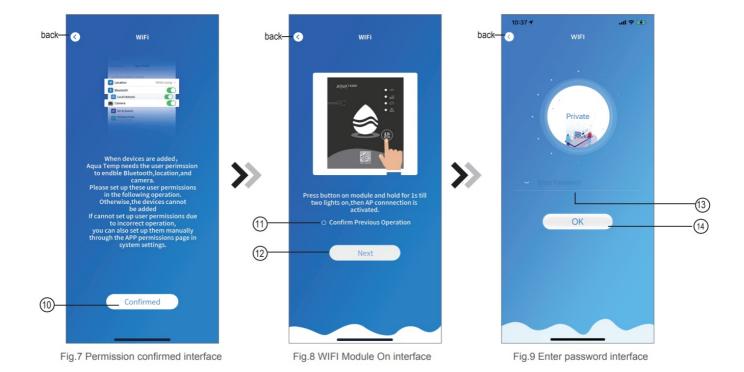


Fig.5 The left-hand menu

Fig.4 My Device interface

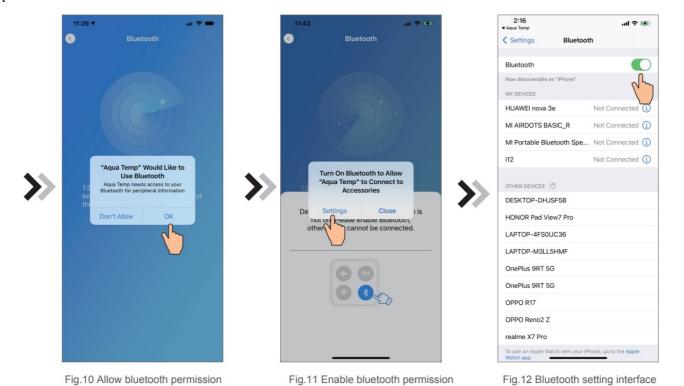
Fig.6 Add Device interface

IOS WIFI Configure Network



- 1. Click 10 to confirm the permisson of bluetooth, location and camera (Fig. 7);
- 2. Follow the instructions on the page (Fig.8), press button on module and hold for 1s till two lights on, then AP connection is activated, click 12 to next;
- 3. Click 13 to enter the WIFI password for the current connection, click 14 to confirm.

4.



Click "OK" to allow bluetooth permission (Fig.10);

- 5. Click "Settings" Fig.11 to enter bluetooth setting interface(Fig.12);
- 6. Turn on bluetooth and back to the APP, derectly enter the searching device interface(Fig. 13), If the connection fails or succeeds, a pop-up window will appear. If

the connection fails(Fig.14-1/Fig.14-2), try again as prompted. If successful(Fig.15), check the light 1 of the wifi module indicator, and then select the operation according to the prompts.

- 7. Click 15 to bond device (Fig.16);
- 8. Click "OK" Fig.17 to allow the App to use the camera for scanning the WF code on the WIFI module (Fig.19.1), or click "manual input" to enter the WF code(Fig.19.2).

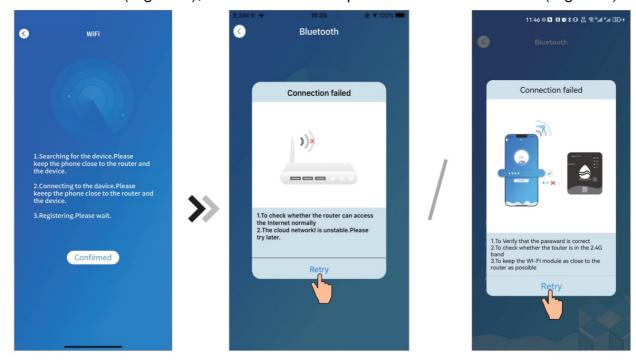


Fig.13 Searching device interface

Fig.14-1 No network inteface

Fig.14-2 Can't connect to the wifi interface

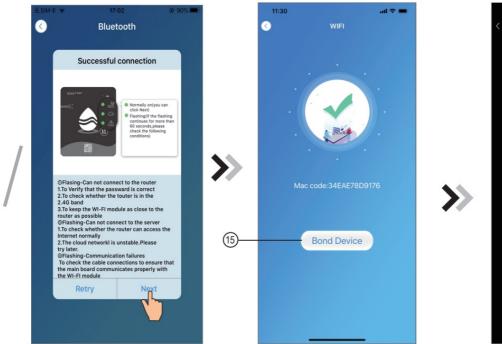


Fig.15 Device search succeeded interface

Fig.16 Bond device interface

"Aqua Temp" Would Like to
Access the Camera
Is Aqua Temp allowed to use your
camera in the photo modification user
avatar servicer

Don't Allow

OR

OR code/Bar code

Manual input

Fig.17 Enable camera permission



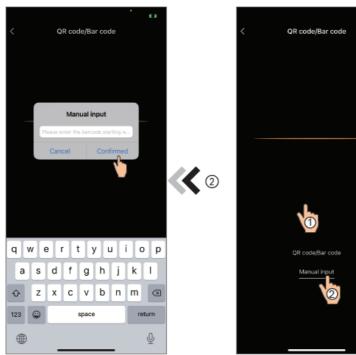




Fig.19.2 Manual input interface

Fig.18 Scanning interface

Fig.19.1 WF barcode

- 9. Click "Comfirmed", device bond is done (Fig.20).
- 10. After WIFI bonding is done, and jump back to My Device(Fig.21);
- 11. Click the device derectly jump to device main interface(Fig.22).

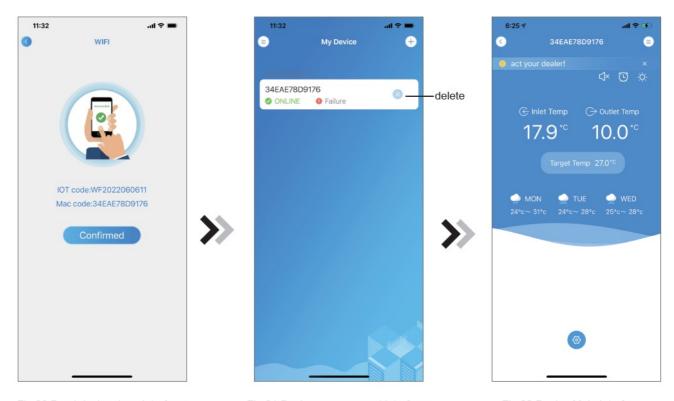
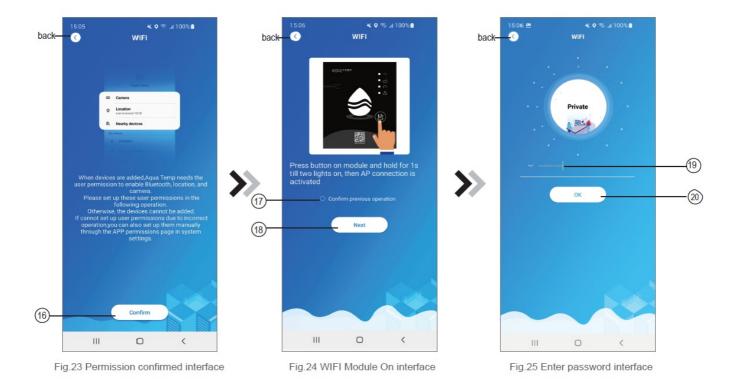


Fig.20 Bond device done interface

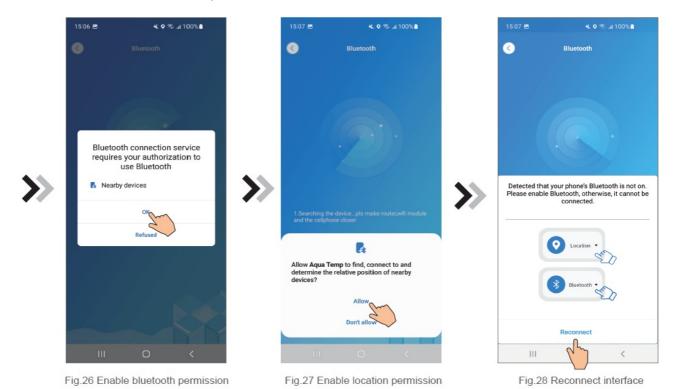
Fig.21 Device management interface

Fig.22 Device Main interface

Android WIFI Configure Network



- 1. Click 16 to confirm the permisson of bluetooth, location and camera (Fig. 23);
- 2. Follow the instructions on the page (Fig.24), press button on module and hold for 1s till two lights on, then AP connection is activated, click 18 to next;
- 3. Click 19 to enter the WIFI password for the current connection, click 20 to confirm.



- 4. Click "OK" to enable bluetooth permission (Fig.26);
- 5. Click "Allow" to enable bluetooth permission (Fig.27);
- 6. Click "Reconnect" (Fig.28) derectly jump to searching device interface(Fig.29), If the connection fails or succeeds, a pop-up window will appear. If the connection

fails(Fig.30-1/Fig.30-2), try again as prompted.

If successful(Fig.31), check the light 1 of the wifi module indicator, and then select the operation according to the prompts.

- 7. Click 21 to bond device (Fig.32);
- 8. Click "While using the app" allow the App to use the camera for scanning the WF code on the WIFI module (Fig.35.1), or click "manual input" to enter the WF code(Fig.35.2).

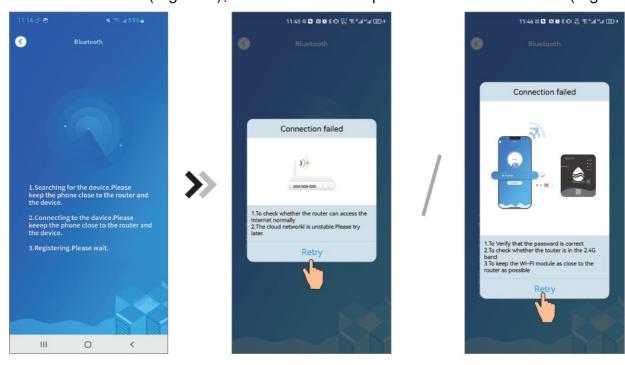


Fig.29 Searching device interface

Fig.30-1 No network inteface

Fig.30-2 Can't connect to the wifi interface



Fig.31 Device search succeeded interface

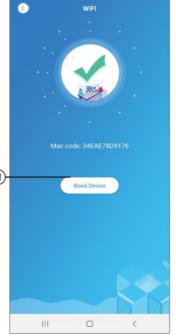


Fig.32 Bond device interface

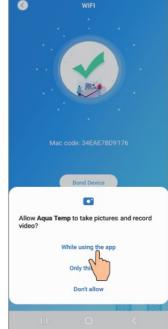
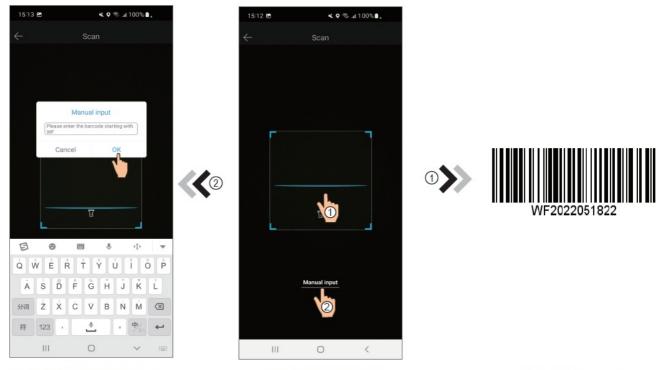


Fig.33 Enable camera permission





- Fig.35.2 Manual input interface
- Fig.34 Scanning interface

Fig.35.1 WF barcode

- 9. Click "OK", device bond is done (Fig.36).
- 10. After WIFI bonding is done, and jump back to My Device(Fig.37);
- 11. Click the device derectly jump to device main interface(Fig.38).



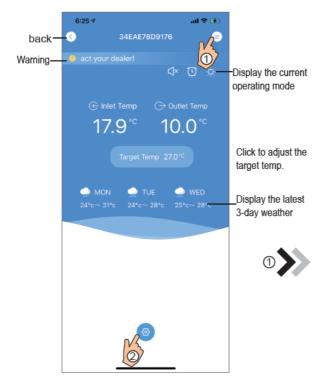
Fig.36 Bond device done interface

Fig.37 Device management interface

Fig.38 Device Main interface

Device Management

Device management operations are as below:



Temperature unit switching

Change device name

Parameter setting

About

Device share

Fig.39 Device Main interface

Fig.40 The right-hand menu interface

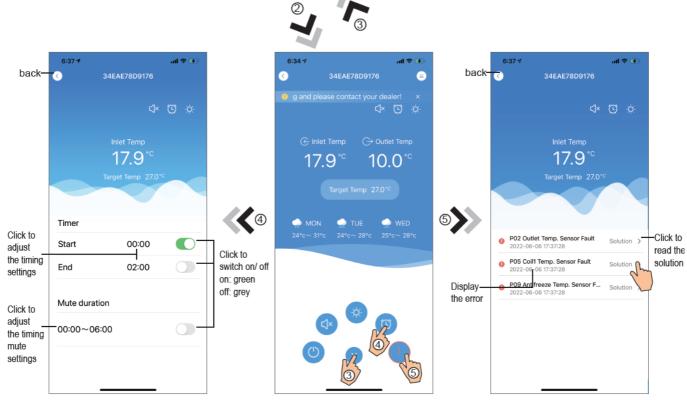


Fig.42 Timing Settings interface

Fig.41 Device Main interface

Fig.43 Troubleshooting interface

ICON	NAME	FUNCTIONS	
(1)	ON/ OFF	Click it to turn on/ off the unit	
[]	Silent Mode Off	Display silent mode off, click it to activate the silent mode	
CJ×	Silent Mode On	Display silent mode on, click it to turn off the silent mode	
	Mode shift	Mode changing: CoolingHeatingAuto	
*	Cooling	Display Cooling mode, click it to change operating mode	
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Heating	Display Heating mode, click it to change operating mode	
A	Auto	Display Auto mode, click it to change operating mode	
(3)	Timming settings	Click it to jump to the timer on/ off and mute timer setting interface	
	Troubleshooting	Click it to jump to the troubleshooting interface	
®	Menu	Click to unfold or collapse the menu	

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FAQ

• Q: How do I reset my password?

A: To reset your password, click on 'Forgot Password' on the login interface and follow the instructions provided.

• Q: Can the WIFI Inverter Module be installed outdoors?

A: Yes, the module can be installed both indoors and outdoors using the magnet on the back, but direct sunlight should be avoided.

Documents / Resources



daitsu Control Wifi SWD Coral Wifi Inverter Module [pdf] User Manual CONTROL WIFI SWD CORAL, Control Wifi SWD Coral Wifi Inverter Module, Wifi Inverter Module, Module

References

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