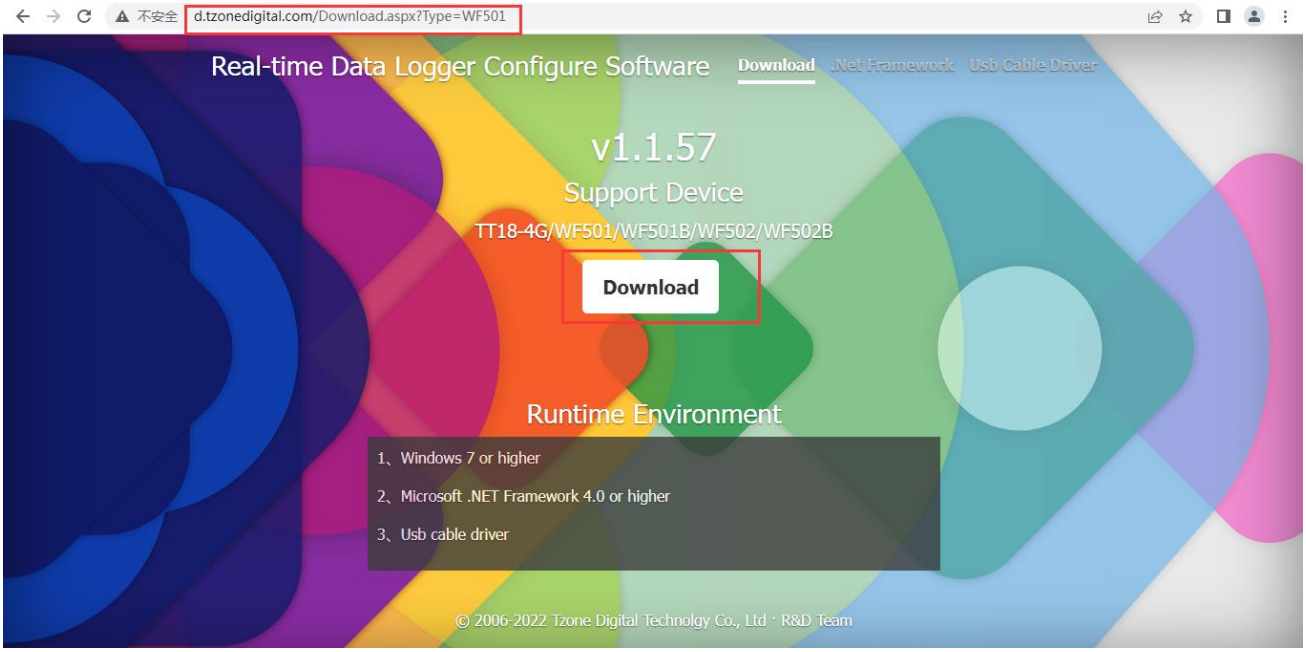
WF502 Quick Setup Use Manual V1.1

Steps how to run the device easily.

Note: The configuration software version in the following pictures is only for display, and the actual version will be updated and uploaded to our website from time to time:
http://d.tzonedigital.com/

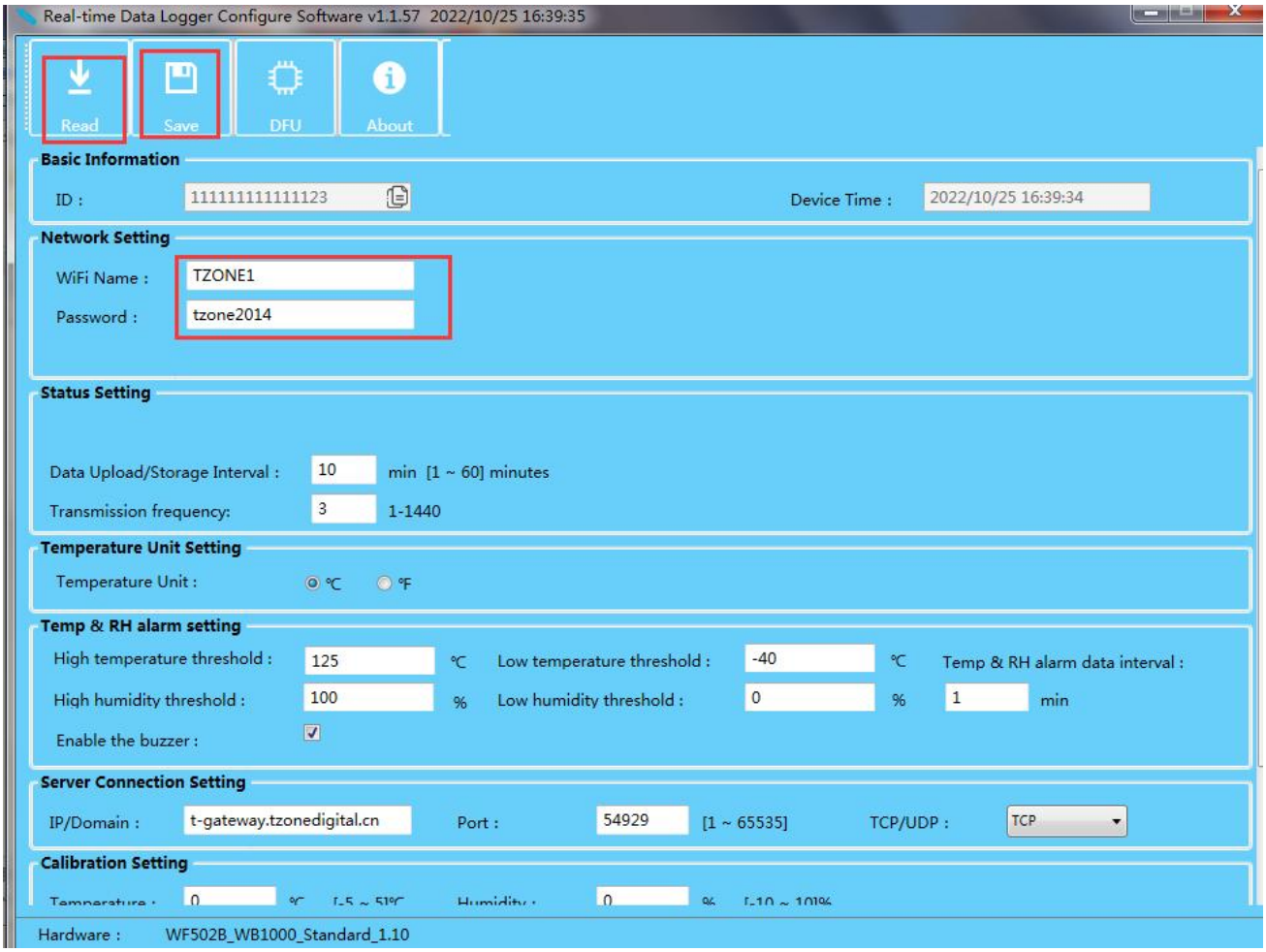
Step1: Download the configure software of WF502 from TZONE website:：

http://d.tzonedigital.com/Download.aspx?Type=WF501

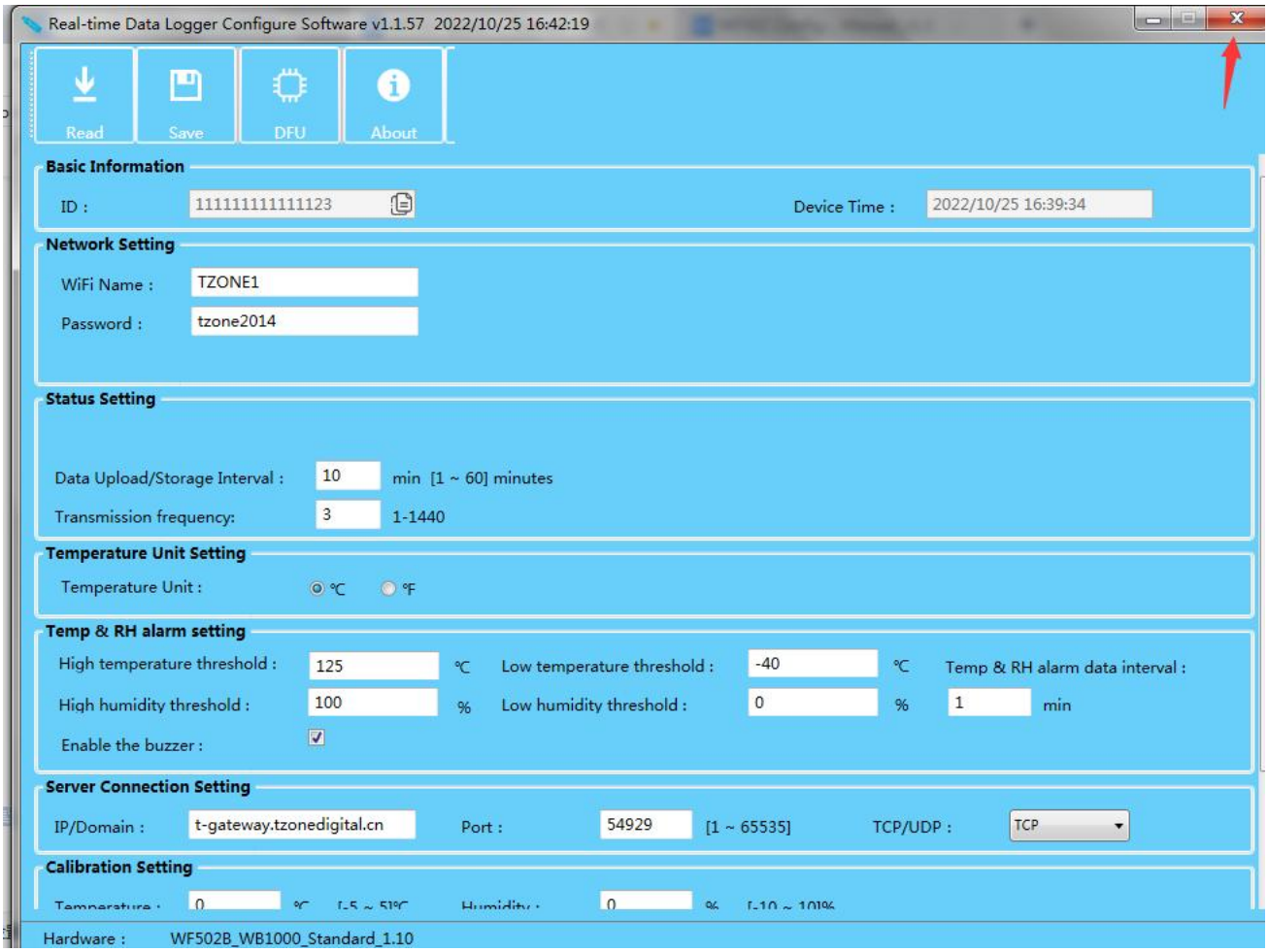


Step2: Turn on the device (Press and hold the power button for 3 seconds, then the green light keeps on and LCD screen displays, which indicates the device has been turned on successfully,)

Step3: Connect the device to the computer by USB cable and click "Read" to read the device information (if the device cannot be read, please reconnect the USB cable.)
Input the account and password of local WiFi in the "Network Setting" column -- click "Save" to save the configuration.



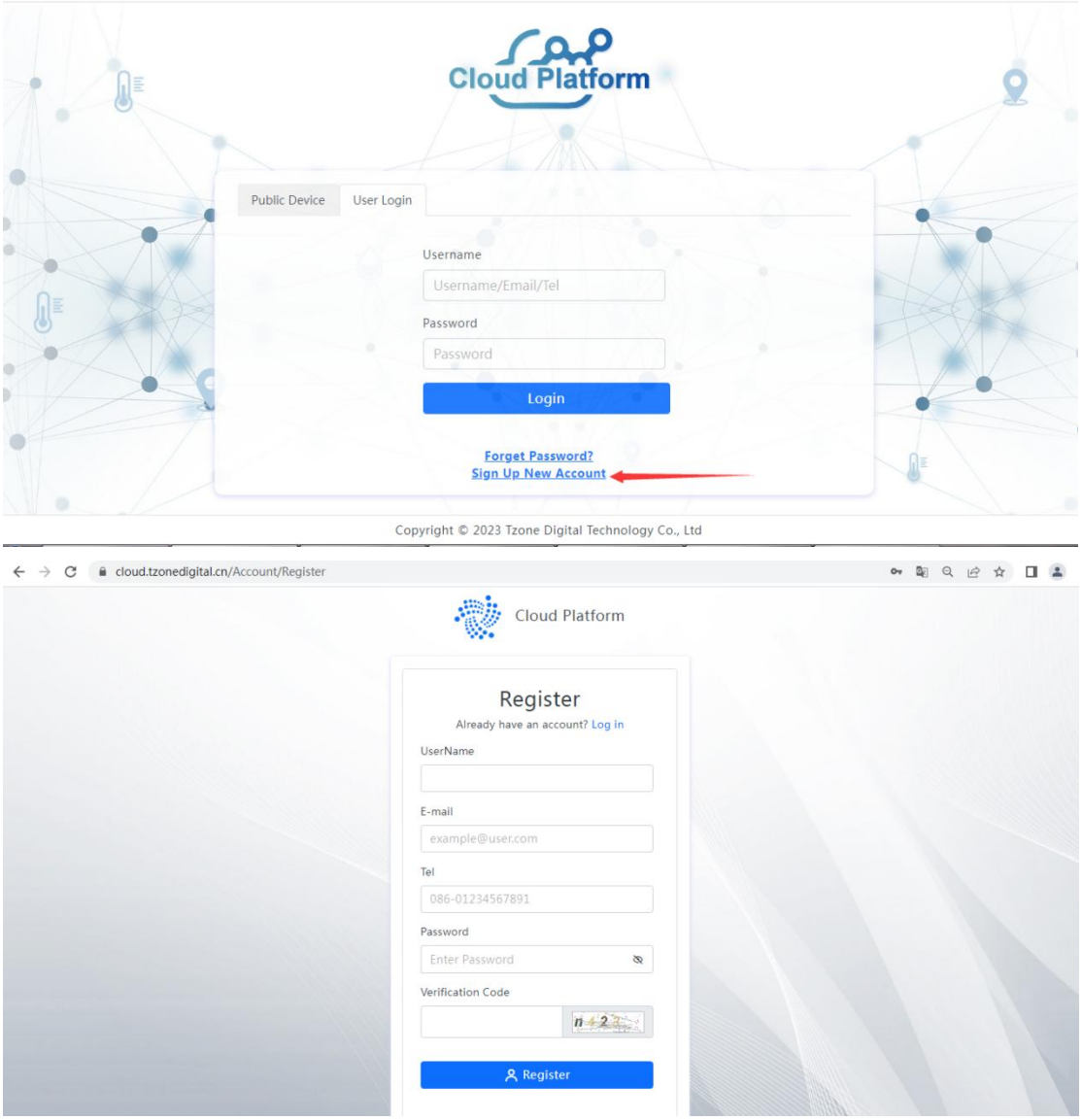
Step4: After configuring WiFi, close the configure software and exit the configuration mode.



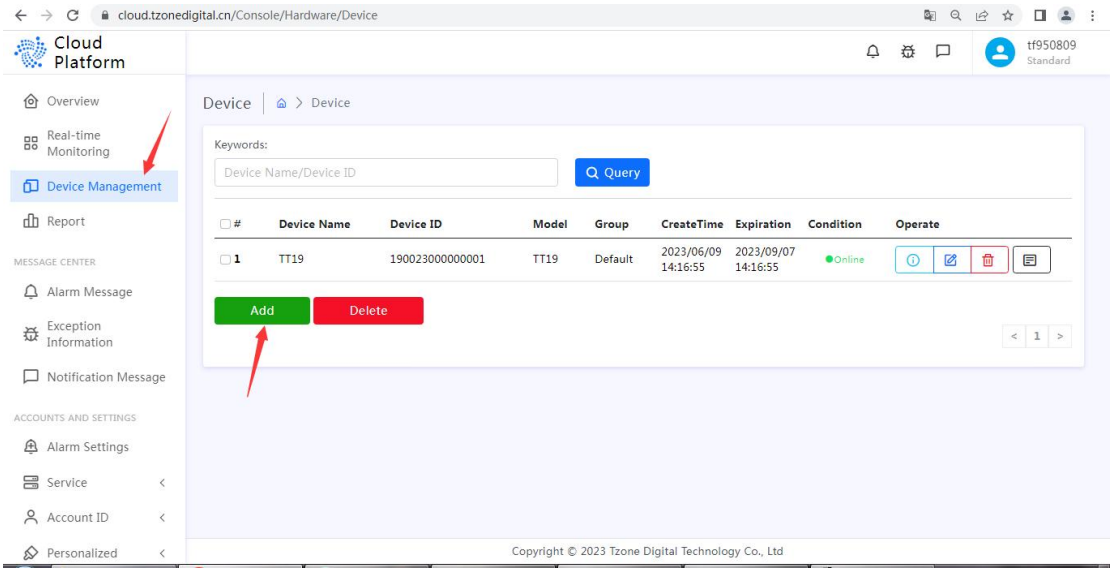
Step5: Install the device at the temperature monitoring site,needn't to connect the power supply, the battery can use 200 days, can be replaced when the battery is exhausted.
Note: only 2.4Gwifi is available and 802.11b is supported.

Step6: Register an account on the TZONE cloud platform.

TZONE cloud platform Address: http://cloud.tzonedigital.com/



Step7: After registering an account, add the device IMEI to the account.


cloud.tzonedigital.cn/Console/Hardware/Device
Cloud Platform
tf950809
Standard
Overview
Real-time Monitoring
Device Management
Report
MESSAGE CENTER
Alarm Message
Exception Information
Notification Message
ACCOUNTS AND SETTINGS
Alarm Settings
Service
Account ID
Personalized
Device
Device
Keywords:
Device Name/Device ID
Query
Device Name Device ID Model Group CreateTime Expiration Condition Operate
1 TT19 190023000000001 TT19 Default 2023/06/09 14:16:55 2023/09/07 14:16:55 Online
Add
Delete
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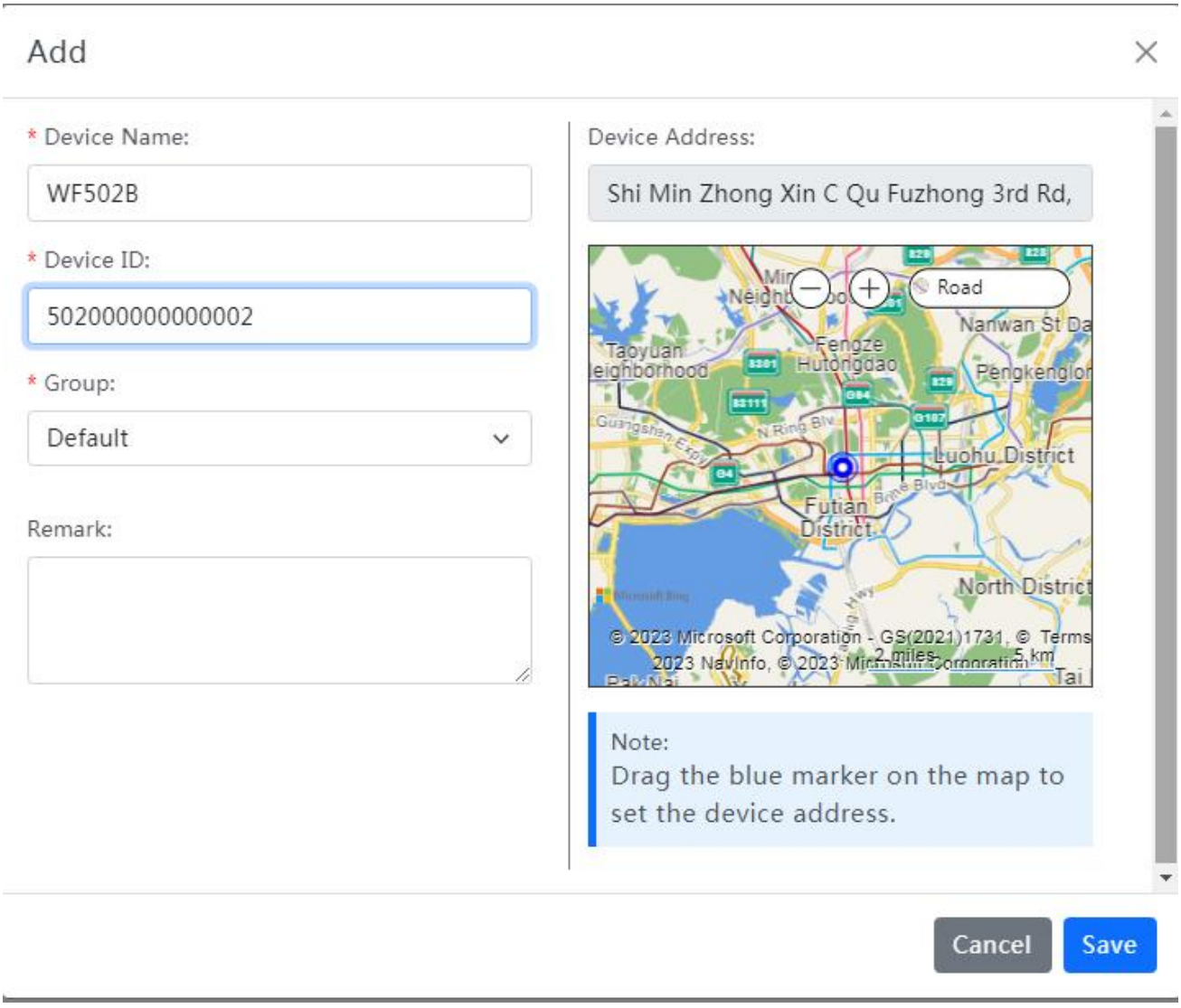
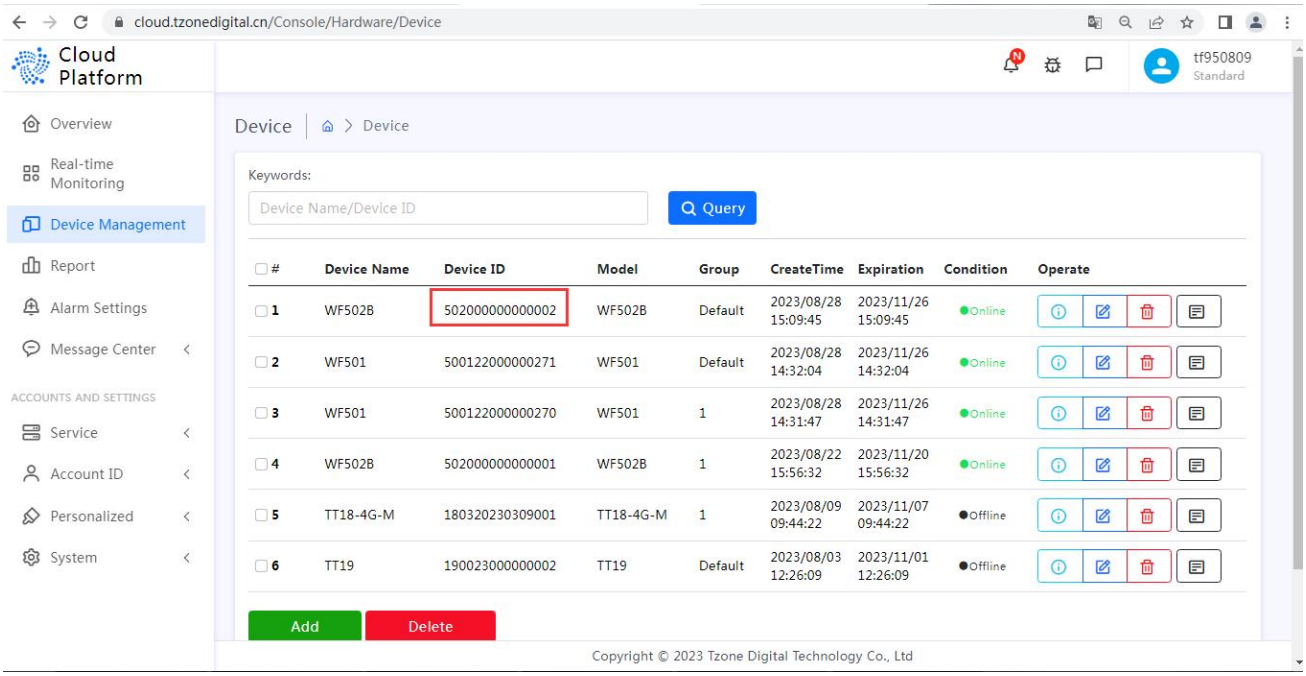
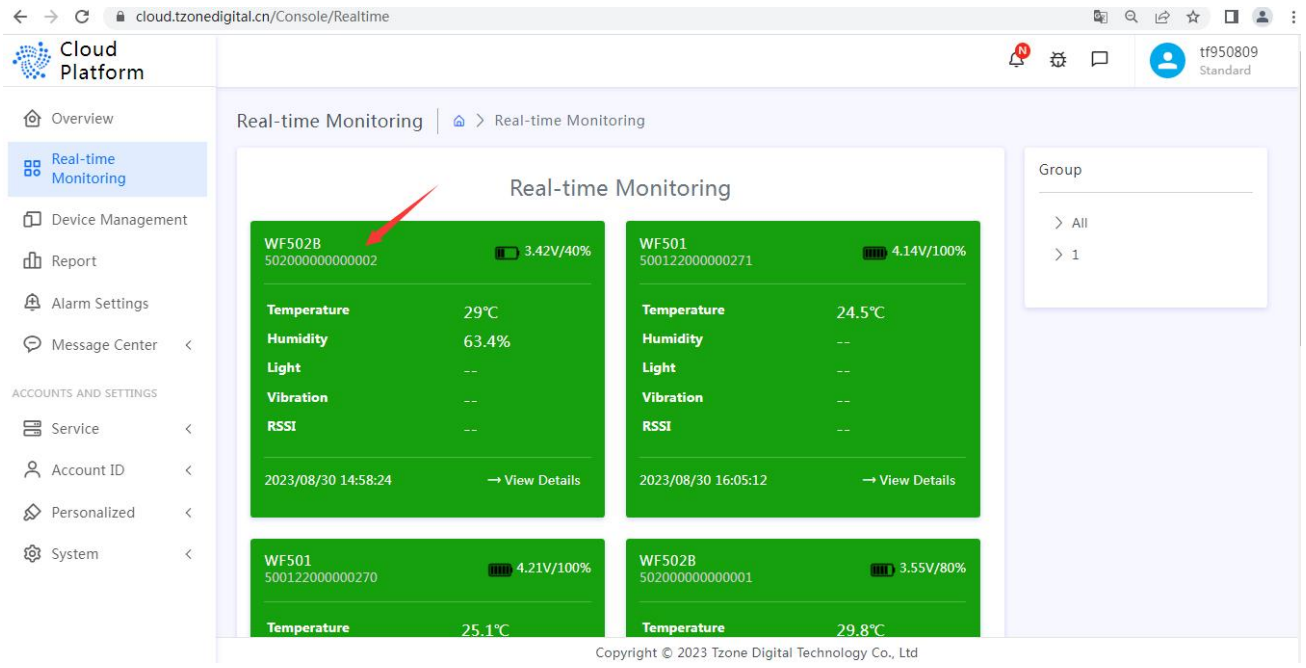

Add
* Device Name:
WF502B
* Device ID:
502000000000002
* Group:
Default
Remark:
Device Address:
Shi Min Zhong Xin C Qu Fuzhong 3rd Rd,
Road
Nanwan St
Taoyuan
Fengze
Hutongdao
Pengkenglor
Luohu District
Futian District
North District
© 2023 Microsoft Corporation - GS(2021)1731, © Terms
2 miles
5 km
Note:
Drag the blue marker on the map to set the device address.
Cancel
Save



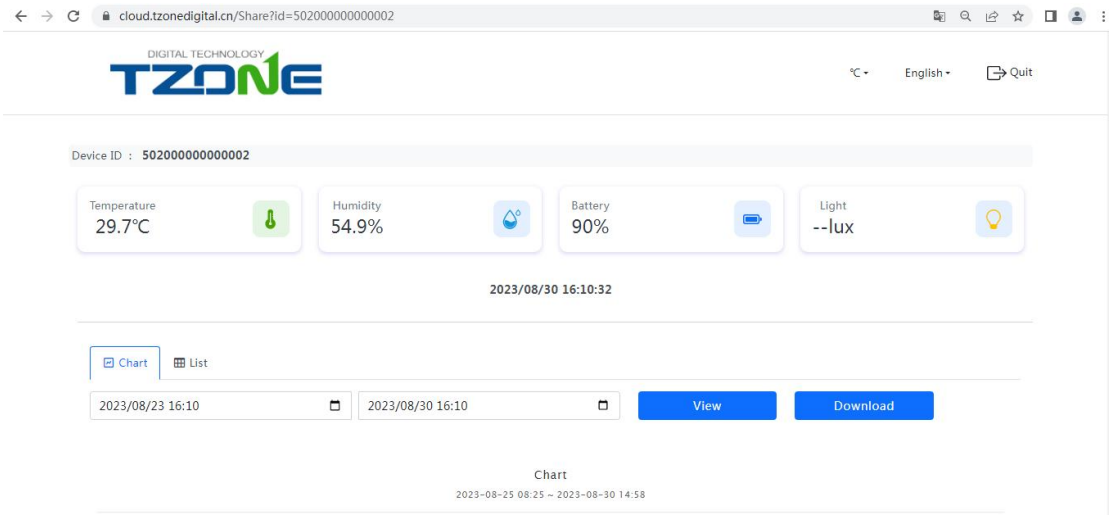
Step8: Query data.

Query method 1：



Query method 2：

cloud.tzonedigital.cn/LoginIndex/
DIGITAL TECHNOLOGY
TZONE
Cloud Platform
Public Device
User Login
502000000000002
Search →


cloud.tzonedigital.cn/Share?id=502000000000002
DIGITAL TECHNOLOGY
TZONE
℃
English
Quit
Device ID : 502000000000002
Temperature
29.7℃
Humidity
54.9%
Battery
90%
Light
--lux
2023/08/30 16:10:32
Chart
List
2023/08/23 16:10
2023/08/30 16:10
View
Download
Chart
2023-08-25 08:25 ~ 2023-08-30 14:58

cloud.tzonedigital.cn/Share?id=502000000000002
Chart
2023-08-25 08:25 ~ 2023-08-30 14:58
79.01 % (Humidity)
28.99 ℃ (Temperature)
Monday, Aug 28, 06:40-06:49
Tips: The query returns a maximum of 10000 data. If it exceeds, please change the time range.