

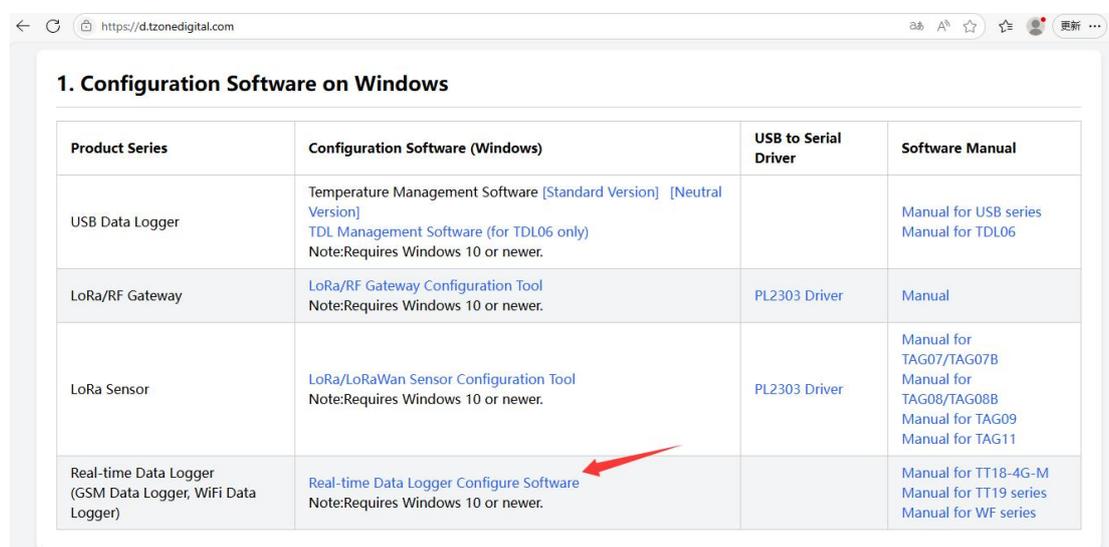
WF501/WF502 Quick Setup Use Manual V1.3

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 WF series from TZONE website:



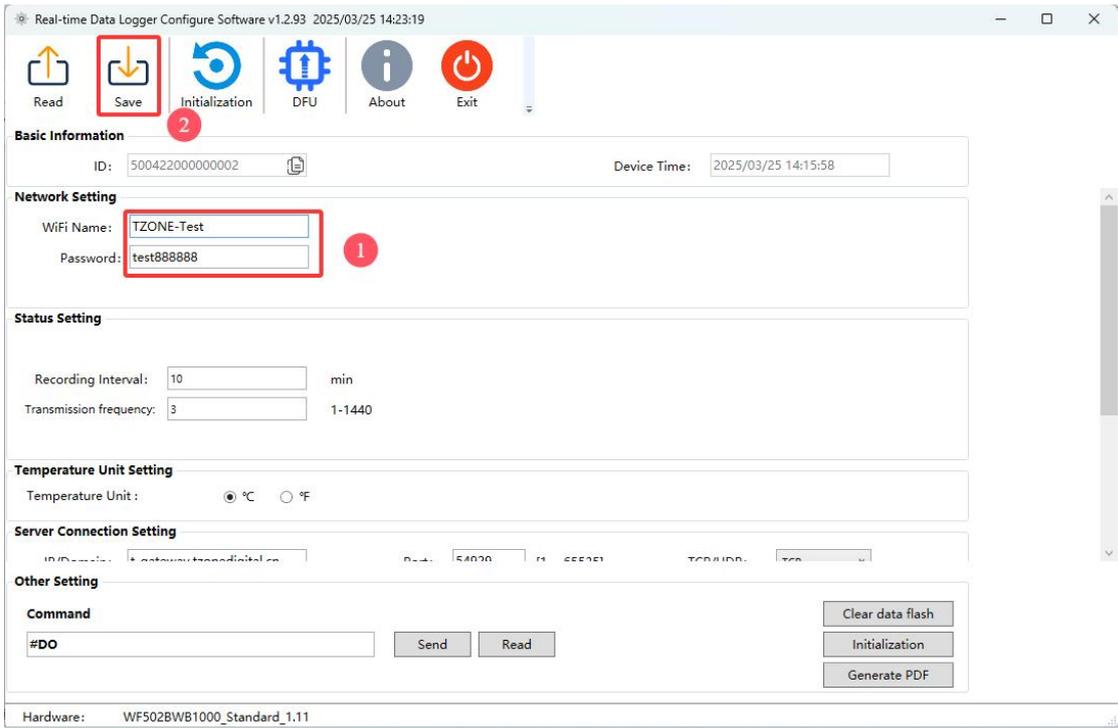
1. Configuration Software on Windows

Product Series	Configuration Software (Windows)	USB to Serial Driver	Software Manual
USB Data Logger	Temperature Management Software [Standard Version] [Neutral Version] TDL Management Software (for TDL06 only) Note:Requires Windows 10 or newer.		Manual for USB series Manual for TDL06
LoRa/RF Gateway	LoRa/RF Gateway Configuration Tool Note:Requires Windows 10 or newer.	PL2303 Driver	Manual
LoRa Sensor	LoRa/LoRaWan Sensor Configuration Tool Note:Requires Windows 10 or newer.	PL2303 Driver	Manual for TAG07/TAG07B Manual for TAG08/TAG08B Manual for TAG09 Manual for TAG11
Real-time Data Logger (GSM Data Logger, WiFi Data Logger)	Real-time Data Logger Configure Software Note:Requires Windows 10 or newer.		Manual for TT18-4G-M Manual for TT19 series Manual for WF series

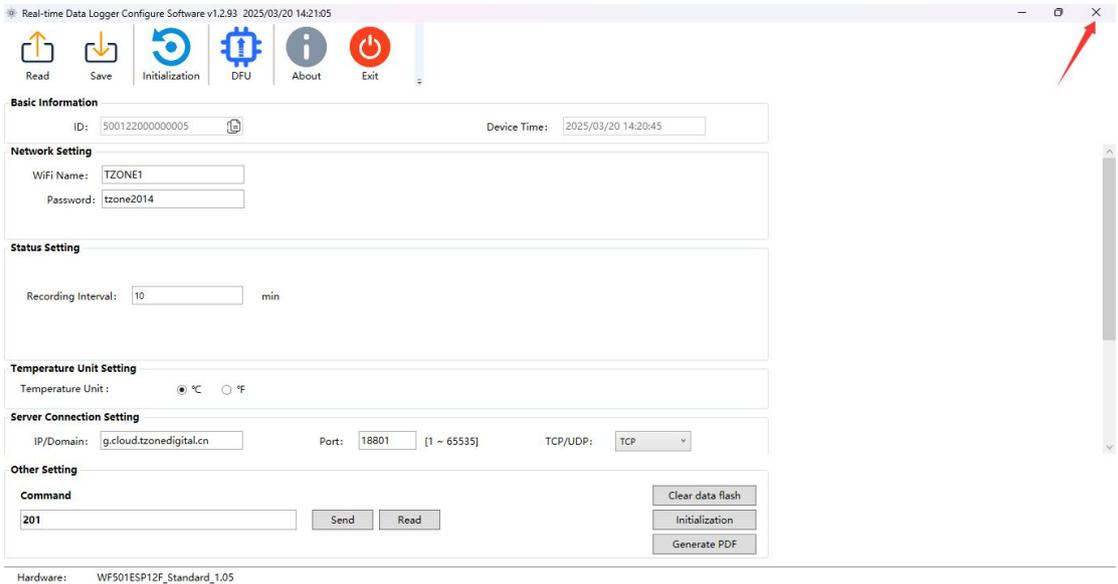
Step2: Turn on the device (Press and hold the power button for 3 seconds, then the green light keeps on and LCD screen displays, which indicates the device has been turned on successfully)

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.

Note: only 2.4Gwifi is available and 802.11b/g/n is supported.



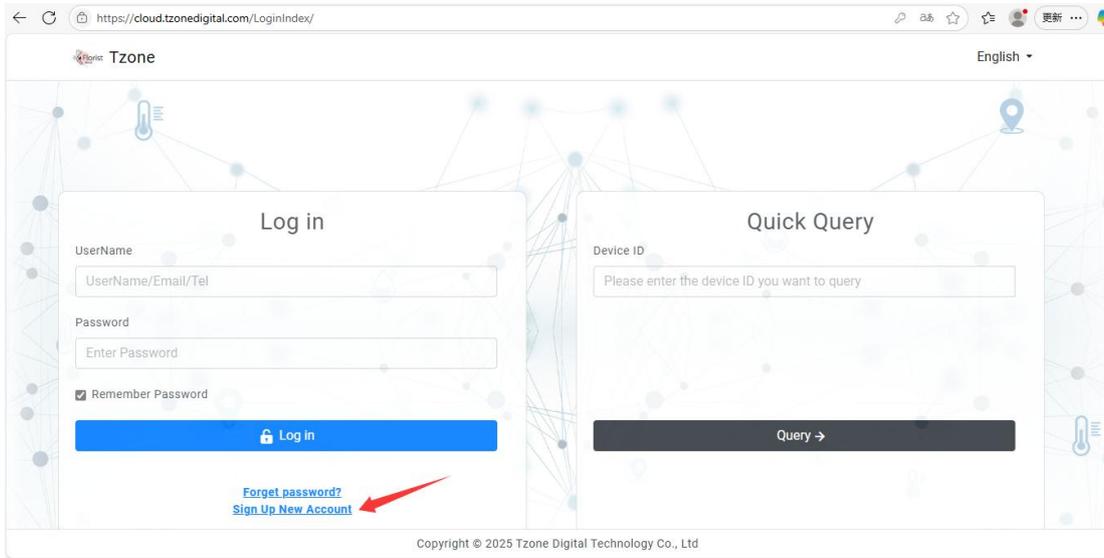
Step4: After configuring WiFi, close the configure software and exit the configuration mode.



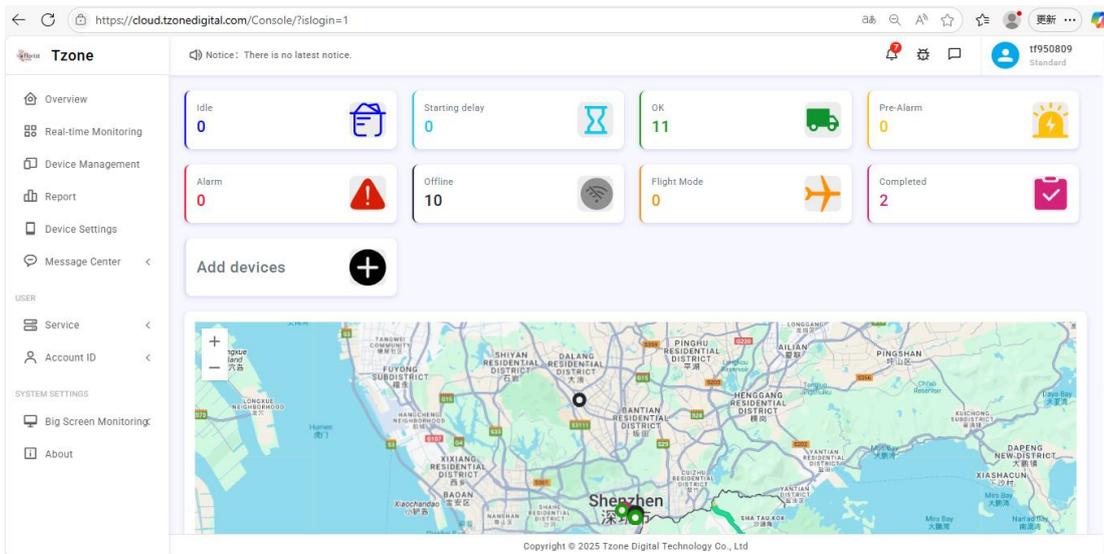
Step5: Install the device at the temperature monitoring site, and short press the button to send data.

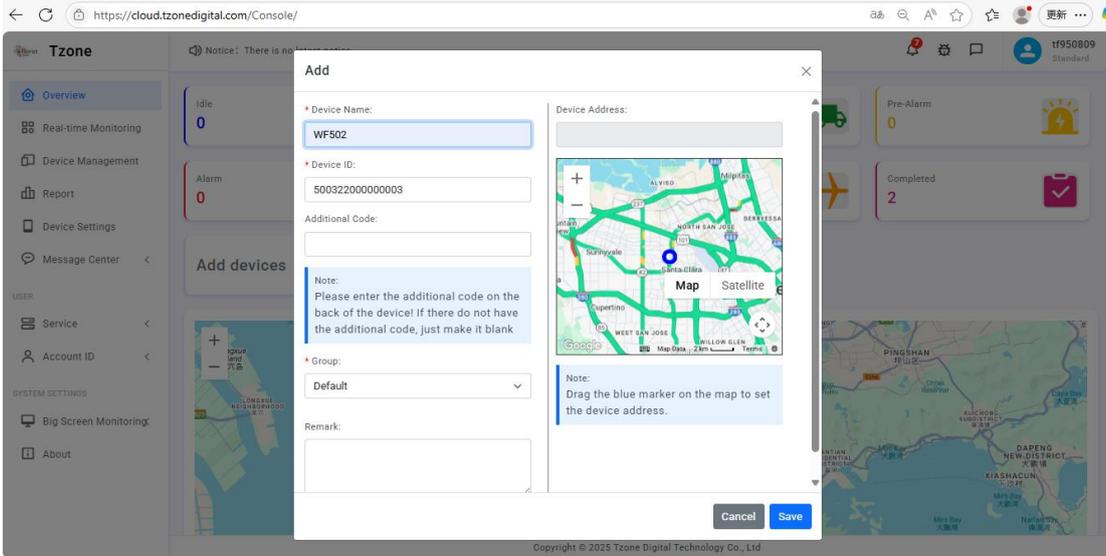
Step6: Register an account on the TZONE cloud platform.

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



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



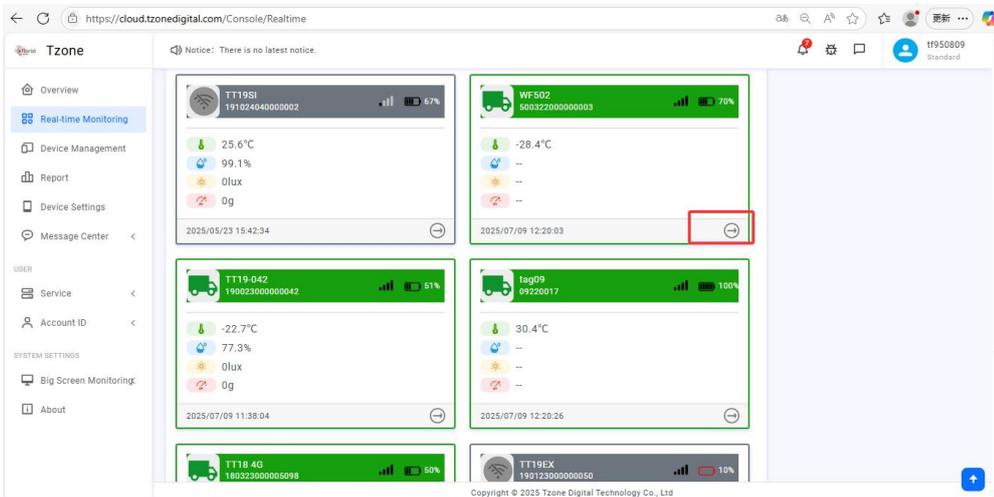


The screenshot shows the 'Hardware/Device' page with the following table:

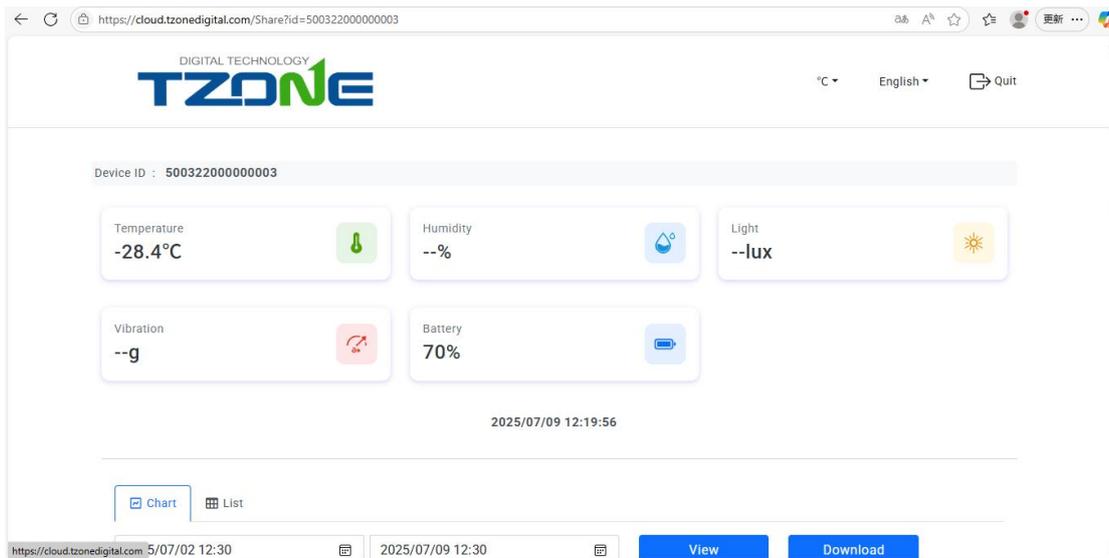
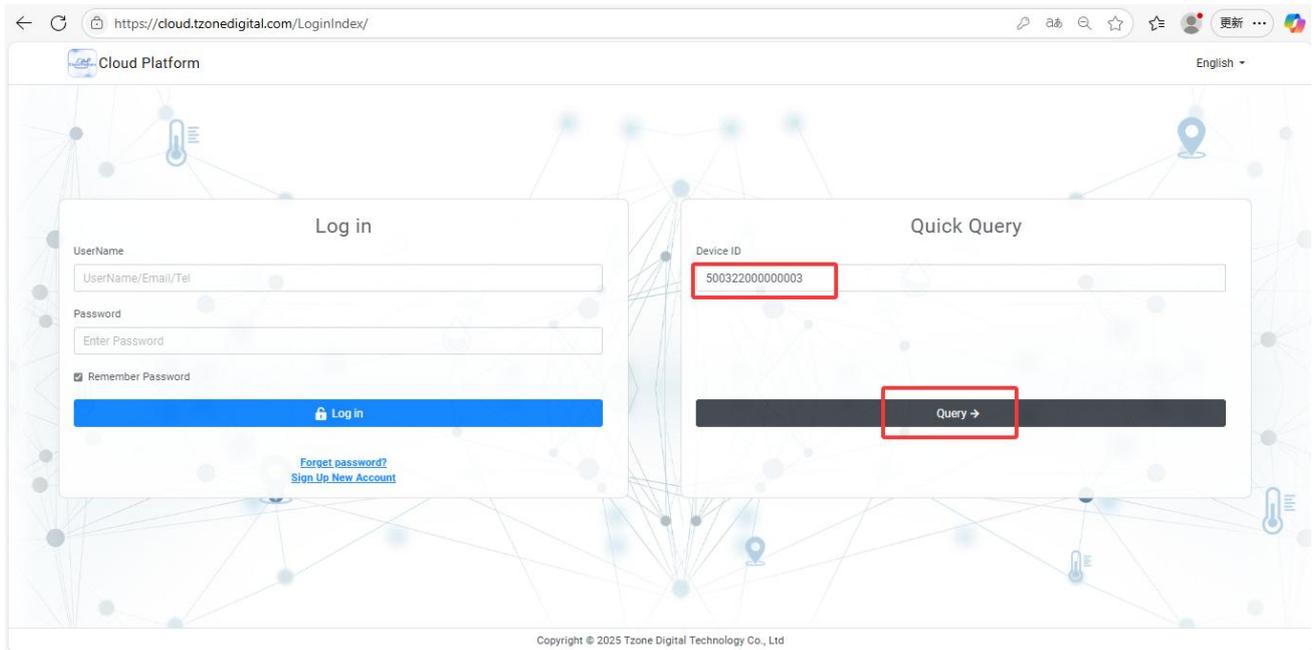
#	Device Name	Device ID	Model	Group	CreateTime	Expiration	Status	Operate
31	TT19-BX	990024010000035	TT19	Default	2024/07/31 10:47:10	2024/10/29 10:47:10	Have expired	[Icons]
32	TT18 4G-4G lbs-2Gnet	880523000000656	TT18-4G-S	Default	2024/07/30 18:10:13	2026/07/30 18:12:49	Offline	[Icons]
33	TT19EX	191124040000004	TT19EX	Default	2024/07/16 10:03:08	2025/07/16 10:03:08	OK	[Icons]
34	TT19SI	191024040000002	TT19SI	Default	2024/07/15 16:41:15	2025/07/15 16:41:15	Offline	[Icons]
35	WF502	500322000000003	WF502	Default	2024/06/24 16:17:04	2026/09/22 16:17:04	OK	[Icons]
36	tag11	80000002	DTU01	Default	2024/05/10 14:26:48	2024/08/08 14:26:48	Have expired	[Icons]
37	TT19-042	190023000000042	TT19	Default	2024/05/08 11:28:09	2099/08/06 11:28:09	OK	[Icons]
38	tag09	09220017	TAG09	Default	2024/04/30 11:42:59	2030/07/29 11:42:59	OK	[Icons]
39	tag06	62212296	TAG06B	Default	2024/04/30 11:42:33	2024/07/29 11:42:33	Have expired	[Icons]
40	TT18-4G-M	699999999999911	TT18-4G-M	Default	2024/04/30 11:31:54	2024/07/29 11:31:54	Have expired	[Icons]

Step8: Query data.

Query method 1:



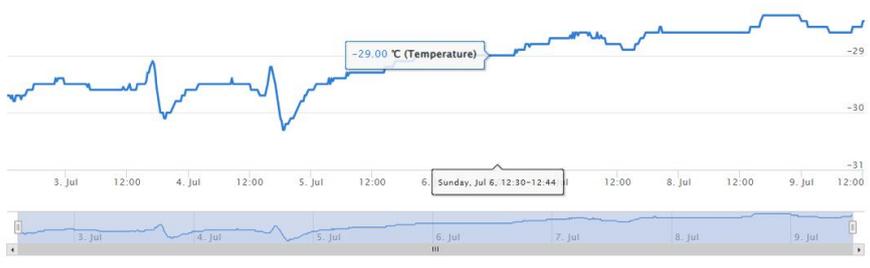
Query method 2:



2025/07/02 12:30 2025/07/09 12:30 View Download

Chart

2025-07-02 12:39 ~ 2025-07-09 12:19



Tips: The query returns a maximum of 10000 data. If it exceeds, please change the time range.