# WF502 快速使用步骤

### V1.1

### 一. 使用步骤:

注意:以下图片上的配置软件版本仅起展示作用,实际版本会不定期更新上传到 我司网站: <u>http://d.tzonedigital.com/</u>

#### 1. 从 TZONE 网站上下载 WF502 的配置软件:

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



2. 开启设备(长按电源键 3 秒,绿灯常亮,液晶屏显示,表示设备已成功开启,)



3. 通过 USB 线将设备连接到电脑,点击"读取"读取设备信息(如果设备无法读取,请重新连接 USB 线),在"网络设置"栏中输入本地 WiFi 的账号和密码——点击"保存"保存 配置。

💊 Real-time Data Lo	gger Configure	Software v1.1.57	2022/10/25 16:39:3	5				
Read Sa		E i J About						
Basic Information	-							
ID :	111111111111	1123 🕒			Device Ti	me :	2022/10/2	5 16:39:34
Network Setting								
WiFi Name :	TZONE1		7					
Password :	tzone2014							
Status Setting								
-								
Data Upload/Star	cara Intanual I	10 min	[1 - 60] minutes					
Transmission for	age mervar :	2 1.14	in a col minutes					
Tomporature Unit	Juency:	3 1-144	10					
Temperature Un	setting							
remperature on	н	0 C 0 P						
Temp & RH alarm	setting	-						
High temperatur	e threshold :	125	℃ Low tempe	erature threshold :	-40	℃	Temp &	RH alarm data interval :
High humidity th	reshold :	100	% Low humic	lity threshold :	0	%	1	min
Enable the buzze	er :	V						
Server Connection	n Setting							
IP/Domain :	t-gateway.tzor	nedigital.cn	Port :	54929 [1 ~	65535]	TCP/UD	P :	TCP 🔹
Calibration Settin	g							
Temnerature .	0	C I_5~ 510C	Humidity -	0 94	1.10 ~ 101%			
Hardware : W	/F502B_WB1000	_Standard_1.10						

## 4. 配置完 WiFi 之后点击 Exit 关闭配置软件,并拔掉 USB,使机器退出配置模式

	💊 Real-time Data Log	gger Configure	Software v1.1.5	7 2022/10/25 16:42:1	9	station was			3
								1	
	Basic Information								
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Ш	Network Setting								5
h	WiFi Name :	TZONE1							
	Password :	tzone2014							
	Status Setting								5
	Data Upload/Stor	age Interval :	10 mir	n [1 ~ 60] minutes					
	Transmission freq	uency:	3 1-1	.440					
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	Temperature Uni	t:							
	Temp & RH alarm	setting							5
	High temperature	e threshold :	125	℃ Low tempe	erature threshold :	-40	℃ Temp &	ጵ RH alarm data interval :	
l	High humidity th	reshold :	100	% Low humic	lity threshold :	0	96 1	min	
	Enable the buzze	er :	<b>V</b>						
	Server Connection	Setting							5
- Internet	IP/Domain :	t-gateway.tzor	nedigital.cn	Port :	54929 [1 -	~ 65535] TC	P/UDP :	TCP	
l	Calibration Setting	9							5
	Tamnaratura -	0 v	r r_5 ~ 5190	Humidity -	0 %	r_10 ~ 101%			
9	Hardware W	E502B WB1000	Standard 110						

5. 将设备安装在温度监测现场,无需连接电源,电池可使用 200 天,用完后可更换; 注意: 只能连接 2.4GWIFI 和支持 802.11b 协议。

6. 在云平台注册账号

TZONE 云平台地址: <u>http://cloud.tzonedigital.com/</u>

	Cloud Platform	2
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Public Device	Jser Login	
	Username	
0=	Username/Email/Tel	
	Password	TANK .
	Password	
	Login	
	- 153 M/A	
	Forget Password? Sign Up New Account	<b>BE</b>
	Copyright © 2023 Tzone Digital Technology Co., Ltd	
$\leftrightarrow$ $\rightarrow$ C $($ $a$ cloud.tzonedigital.cn/Account/Register		•• 🛯 Q 🖻 🖈 🔲 😩
	Cloud Platform	
	Register Already have an account? Log in UserName	
	E-mail	
	example@user.com	
	Tel	
	086-01234567891	
	Password	
	Enter Password 🗞	
	Verification Code	
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	& Register	

7. 注册帐号后,将设备 IMEI 添加到帐号中。

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Cloud Platform								¢	<b>⊕</b> □	8	tf950809 Standard	
Overview	Device 🛛 🔿	> Device										
Real-time Monitoring	Keywords:											
Device Management	Device Name	/Device ID			Q Query							
n Report	🗆 # 🛛 Dev	vice Name	Device ID	Model	Group	CreateTime	Expiration	Condition	Operate			
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ACCOUNTS AND SETTINGS												
Alarm Settings												
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#### Add



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Cloud Platform									P	₫		8	tf95080 Standar	09 d
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Device Manageme	ent	Device	Name/Device ID			Q Query								
d Report		□#	Device Name	Device ID	Model	Group	CreateTime	Expiration	Condition	Oper	ite			
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		Ad	ld De	lete										
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### 8. 查询数据

# 查询方式1:

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Cloud Platform					
Overview	Real-time Monitoring	🖌 💧 🗲 Real-time Monito	oring		
Real-time Monitoring		Real-time	Monitoring		Group
Device Management					> All
d Report	WF502B 50200000000002	<b>III</b> 3.42V/40%	WF501 500122000000271	<b>4.14V/100%</b>	> 1
Alarm Settings	Temperature	29℃	Temperature	24.5℃	
Ø Message Center <	Humidity	63.4%	Humidity		
	Light		Light		
ACCOUNTS AND SETTINGS	Vibration	<del></del>	Vibration		
Service <	RSSI		RSSI		
Account ID <	2023/08/30 14:58:24	→ View Details	2023/08/30 16:05:12	→ View Details	
Sersonalized <					
🟟 System <	WF501 500122000000270	<b>HIII)</b> 4.21V/100%	WF502B 50200000000000	<b>IIII)</b> 3.55V/80%	
	Temperature	25.1℃	Temperature	29.8°C	
		Cor	oyright © 2023 Tzone Digital T	echnology Co., Ltd	

查看方式 2:



evice ID : 50200000000	002					
Temperature 29.7°C	ł	Humidity 54.9%	Battery 90%		Light lux	Q
			2023/08/30 16:10:32			
Chart 🖽 List						
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