

Version 1.0.0



Loading...



192.168.1.21



21:20

Cloud Servers

✓ FTP 1

✓ FTP 2

Relays

Pump On

Fan Off

Pump 2 Off

(•)	Sensor	Value
!	Temperature	109.32oC
✓	CO2	700ppm
✓	Flow	10m3/h
!	Flow2	1m3/h
!	Humidity	87%
!	NH4	20ppm
✓	Dirty	20mg/m3

OK:Menu

0:Help



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Sensor



Servers



Relay



Errors



Data



Internet



Memory



Restore



Back up



User



Develop



About



Power

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Sensor

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## Brief



## Sensors

- 💡 1.Temperature
- 2.CO2
- 3.Flow
- 4.Flow2
- 5.Humidity
- 6.Humidity
- 7.NH4
- 8.Dirty

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Tempertaure

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## 1.Temperature

	Name	Temperature
ID	1	
Unit	oC	
Status	Normal	
SPS	10 S/m	
Raw Value	4.23	
Calib Value	28.32	
Protocol	Modbus RTU	

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Sensor

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## 1.Temperature.Protocol Detail

Protocol	Modbus RTU
Port	RS485-1
Baud rate	9600
Data bits	8
Stop bit	1
Parity	even
ID	1
Type	holding

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Sensor

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## Brief



## Server

📝 1.FTP 1  
2.FTP 2

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Sensor

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## 1. FTP 1

Name	FTP 1
ID	1
Status	Connecting
Type	FTP Server
IP	103.140.42.141
Port	23
User	test
Password	qtt@123^

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Sensor

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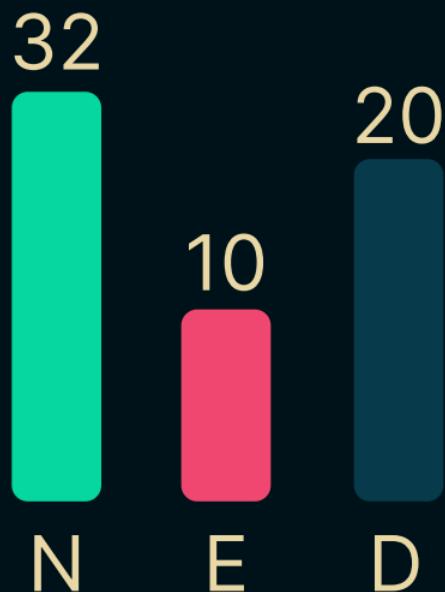


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## Brief



## Relay

- 
- 1.Pump
  - 2.Fan
  - 3.Fan-2

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Sensor

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## 1.Pump

Name	Pump
ID	1
Status	Normal
Value	On
Input Protocol	MQTT
Input Protocol Detail	
Output Protocol	Digital Output 1



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## 1.Pump.Input Protocol Detail

Type	MQTT
Host	asdnmasd.com
Port	1883
Topic	Relay trigger
User	user
Password	user
Message ON	On
Message Off	Off

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Type

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## Errors

Code	Content	Date
1001	FTP time out	23/6
1001	FTP time out	23/6
1001	FTP time out	23/6
1001	FTP time out	23/6
1001	FTP time out	23/6
1001	FTP time out	23/6
1001	FTP time out	23/6

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Sensor

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## Database

❖ Data list

Config

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Sensor

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## Database.Data List

-  1.Temperature
- 2.CO2
- 3.Flow
- 4.Flow2
- 5.Humidity
- 6.Humidity
- 7.NH4
- 8.Dirty

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Sensor

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## Database.Config

url	http://localhost:8086
user	mtg
password	abc123123
org	mtg
bucker	mtg
token	asdasdasdasdasdas dasdasdasdasdasdasda sdasdasdasdasd



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## Internet

- Ethernet
- Wifi
- OpenVPN
- 4g LTE



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## Internet.Ethernet

	Status	Connecting
IP	192.168.1.12	
Gateway	0.0.0.0	
Netmask	255.255.255.0	
Speed	1000/1000 (Mbps)	
MAC	02:00:d9:13:69:55	



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## Internet.Wifi

✎ Status	Connecting
IP	192.168.1.12
Gateway	0.0.0.0
Netmask	255.255.255.0
Speed	1000/1000 (Mbps)
MAC	02:00:d9:13:69:55



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## Internet.OpenVPN

	Status	Connecting
IP	192.168.1.12	
Gateway	0.0.0.0	
Netmask	255.255.255.0	
Speed	1000/1000 (Mbps)	
MAC	02:00:d9:13:69:55	



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## Internet.4G LTE

✎ Status	Connecting
IP	192.168.1.12
Gateway	0.0.0.0
Netmask	255.255.255.0
Speed	1000/1000 (Mbps)
MAC	02:00:d9:13:69:55



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## Memory

Disk	5.21 GiB / 64 GiB
USB1	None
USB2	None
USB3	None
USB4	None
USB5	None



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## Restore

- ⚡ Default Restore
- Restore Setting from USB
- Restore Database from USB



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## Back Up

- ⚡ Save “Setting” to USB
- Save “Data” to USB

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Save “Setting”...

0:Help



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## User

	User Name	mtg
	Old Password	abc123123
	New Password	abc123123
	Retype	abc123123

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User Name

0:Help



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## Develop

⚠ This function is in developing



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T e c h n o l o g y

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## Power

-  Reboot device
- Shut down

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Reboot device

0:Help