

Smart Thermostat

Featuring LoRaWAN® WT201

User Guide





Safety Precautions

Milesight will not shoulder responsibility for any loss or damage resulting from not following the instructions of this operating guide.

- The device must not be disassembled or remodeled in any way.
- The device is not intended to be used as a reference sensor, and Milesight will not should responsibility for any damage which may result from inaccurate readings.
- ❖ Do not place the device where the temperature is below/above the operating range.
- ❖ Do not place the device close to objects with naked flames, heat source (such as oven), or exposure to sunlight, cold source, liquid, and extreme temperature changes.
- The device must never be subjected to shocks or impacts.
- Do not clean the device with detergents or solvents such as benzene or alcohol. To clean the device, wipe with a soft moistened cloth. Use another soft, dry cloth to wipe dry.

Declaration of Conformity

WT201 is in conformity with the essential requirements and other relevant provisions of the FCC and RoHS.







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Revision History

Date	Doc Version	Description
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Contents

1. Product Introduction	5
1.1 Overview	5
1.2 Key Features	5
2. Hardware Introduction	
2.1 Packing List	6
2.2 Hardware Overview	6
3. Wiring Diagrams	8
3.1 Wiring Descriptions	8
3.2 Wiring Examples	8
4. Installation	12
5. Operation Guide	16
5.1 ToolBox Login	16
5.1.1 NFC Configuration	16
5.1.2 USB Configuration	17
5.2 Installation Settings	18
5.3 LoRaWAN® Settings	19
5.3.1 Basic Settings	19
5.3.2 Frequency Settings	21
5.3.3 Multicast Settings	22
5.4 General Settings	24
5.5 Advanced Settings	27
5.5.1 Calibration Settings	27
5.5.2 Threshold Settings	27
5.5.3 Schedule Settings	28
5.5.4 Data Storage	29
5.5.5 Data Retransmission	31
5.6 Milesight D2D Settings	32
5.6.1 Milesight D2D Controller	32
5.6.2 Milesight D2D Agent	33
5.7 Maintenance	34
5.7.1 Backup	34
5.7.2 Upgrade	35
5.7.3 Reboot and Reset	36
6 Communication Protocol	20



1. Product Introduction

1.1 Overview

WT201 is a LoRaWAN® thermostat used as a HVAC controller supporting a wide range of different heating and cooling systems, including heat pumps, AC, boilers, furnaces, AHU, and PTAC devices. WT201 smart thermostat provides multiple modes including heat/cool, emergent heat, auto, and fan mode, enabling precise temperature adjustments in buildings. It allows for automatic control through scheduled programming and remote management via cloud system. Real-time monitoring ensures timely alerts for sudden temperature changes, prioritizing people's safety and protecting assets. Additionally, it has the capability to store up to 1000 pieces of data, providing ample data security.

With a 4.2" LCD screen and embedded temperature sensor, the WT201 continuously displays the room status while monitoring the ambient temperature. It also accommodates to different time zones and summer/winter time, catering to users in various regions. Moreover, the thermostat seamlessly integrates with hotel room card systems, allowing for convenient remote management. Compliant with Milesight LoRaWAN® gateway and Milesight IoT Cloud solution, users can control the room temperature as well as trigger other sensors or appliances easily via a webpage or mobile App remotely and D2D protocol.

1.2 Key Features

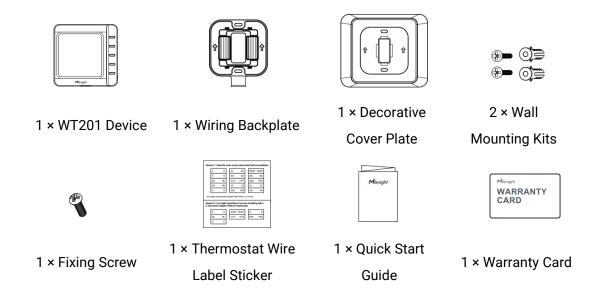
- Support most 24VAC HVAC system, including furnaces and air conditioners (2H/2C), heat pumps (4H/2C + 1 stage AUX heat), boilers, and PTAC
- Support intuitive 4.2-inch display, allowing for showing temperature and status of the room clearly
- Support the child lock function and anti-theft installation for safety reasons
- Support 4 temperature control modes and 3 fan modes for flexible temperature control
- Adjust the room temperature manually or automatically with 4 kinds of schedule plans and allow up to 16 schedules for each plan
- Enabling real-time monitoring ensures timely alerts for sudden temperature changes,
- Built-in temperature sensor, enabling environmental detection and accurate control
- Store 1000 local historical records and support retransmission to prevent data loss
- Support flexible adjustments based on time zones and summer/winter time catering to region differences
- Compatible with hotel room card systems for convenient remote management



- Equipped with NFC for one-touch configuration
- Function well with standard LoRaWAN® gateways and network servers
- Supports Milesight D2D protocol to enable ultra-low latency control without gateway
- Supports multicast for control in bulk

2. Hardware Introduction

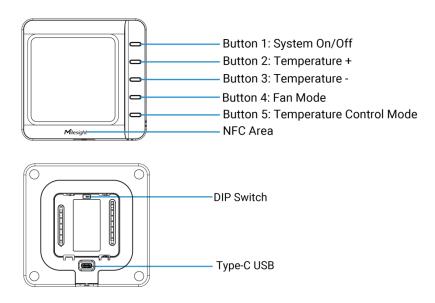
2.1 Packing List



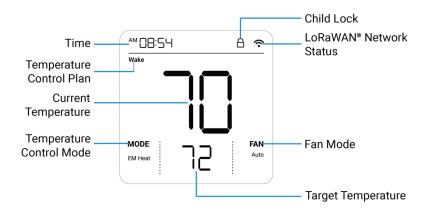


If any of the above items are missing or damaged, please contact your sales representative.

2.2 Hardware Overview



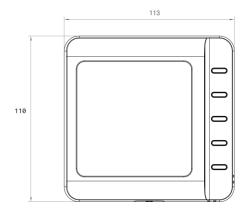


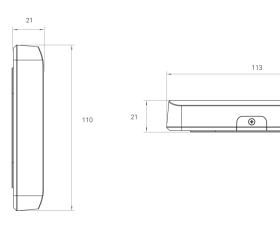


Screen Descriptions:

Icon	Description		
Child Lock	Display only when all buttons are locked or any locked button is pressed		
হ	Blinks: the network is de-activated		
LoRaWAN®	Static On: the network is activated		
Network Status	Blinks twice: send LoRaWAN® uplink packet		
Temperature	WT201 will display the value of internal temperature sensor by		
	default. If the external temperature value is required to display,		
	please enable this feature via downlink commands in WT201		
	Communication Protocol.		

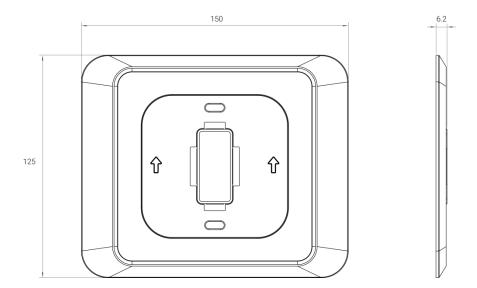
2.4 Dimensions (mm)





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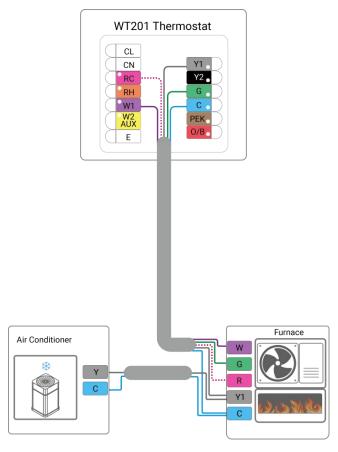
3. Wiring Diagrams

3.1 Wiring Descriptions

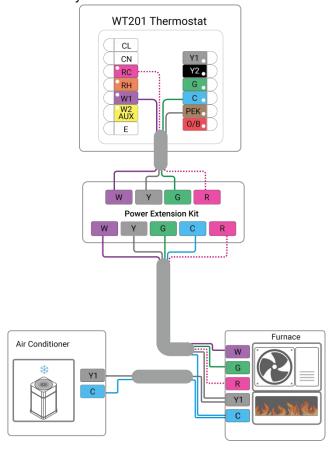
Wire	Description
CL	Live line out of room card switch
CN	Neutral line of room card switch
RC	Power of cooling system and heating system(24VAC)
RH	Power of heating system(24VAC)
W1	Heating/The first stage of heating.
W2/AUX	The second stage of heating/Auxiliary heating
E	Emergency heating used on very cold days
Y1	The first stage of cooling on cooling system or compressor on heat pump
	system
	Y2: The second stage of cooling on cooling system or compressor on heat
Y2/GL	pump system
	GL: control fan to low speed for PTAC
G/GH	G: control fan
G/GП	GH: control fan to high speed for PTAC
С	Common of 24VAC power. It also might be labeled as X or B wire.
PEK	Connect Power Extender Kit when there is no C wire.
O/B	Switch between heating and cooling on the heat pump system.

3.2 Wiring Examples

1. Furnace + Air Conditioner

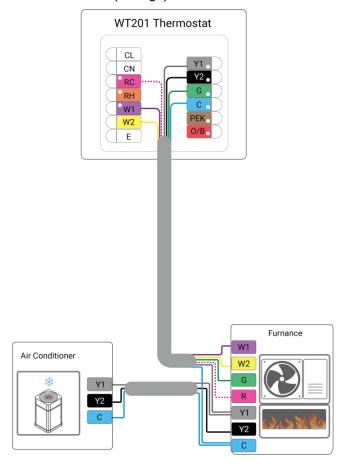


If there is no C wire, it is necessary to add a Power Extension Kit.

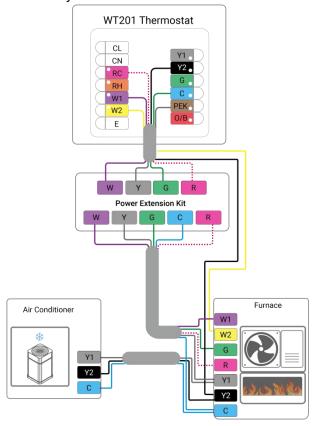




2. Furnace (2-stage) + Air Conditioner (2-stage)

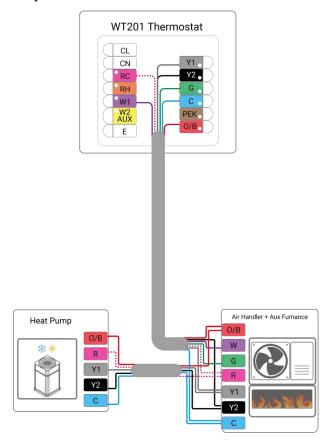


If there is no C wire, it is necessary to add a Power Extension Kit.

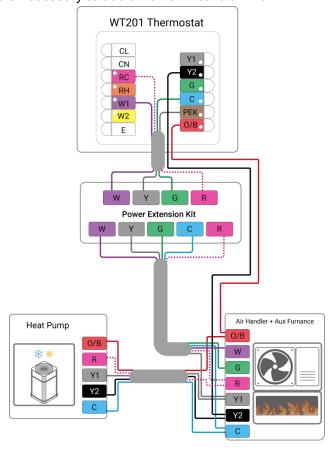




3. Heat Pump with Auxiliary Heat

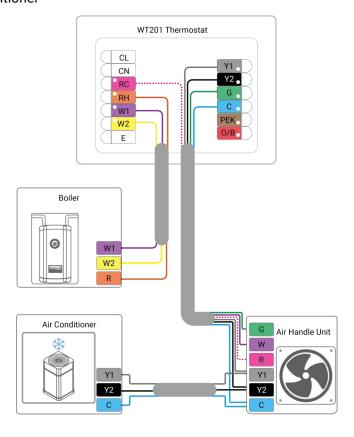


If there is no C wire, it is necessary to add a Power Extension Kit.

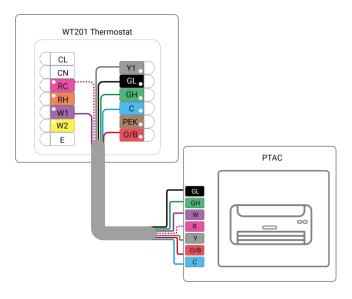




4. Boiler + Air Conditioner



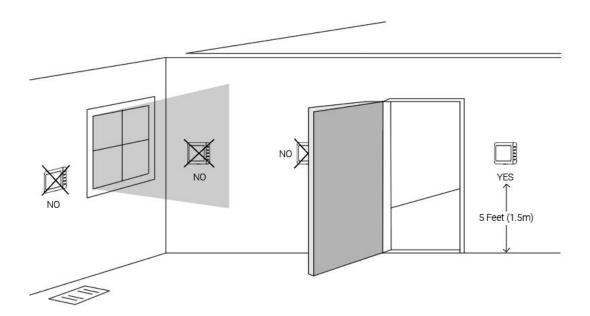
5. PTAC



4. Installation

Installation Locations

It is suggested to install the WT201 thermostat about 5 ft. (1.5m) above the floor in an area with good air circulation at average temperature.



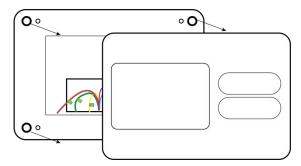
Do not install the device where:

- Close to hot or cold sources like hot or cold air ducts;
- The place in direct sunlight;
- Dead spots or drafts (behind the doors and in corners);
- In areas that do not require conditioning;
- Close to concealed chimneys or pipes;
- Close to metal objects and obstacles which affect the LoRaWAN® transmission;
- The place with lots of electromagnetic interfaces;
- The place where strong vibration may happen or easy to be subjected to physical shock.

Installation Steps

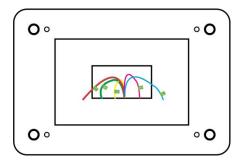
- 1. Ensure the circuit of all related systems are shut off before installation.
- 2. Remove the old thermostat from the wall, check if the power supply is 24 VAC with less than 2A maximum current.

Note: do not power the WT201 device with maximum current for long time, which will damage the device.



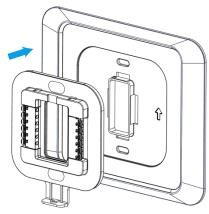
3. Disconnect the wires from old thermostat and label the wires with stickers. It is suggested to take a photo of the connected wires on the old thermostat for reference.



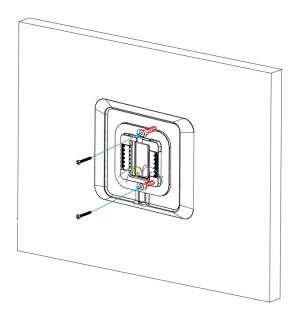


- 4. Remove the mounting plate of old thermostat. When removing, ensure that the wires do not fall into the holes.
- 5. Press the wiring backplate to decorative cover plate to fix them together. Ignore this step if you are not using a decorative cover plate.

Note: it is suggested to use a decorative cover plate to cover the holes on the wall left by old thermostat, and to reduce the airflow from the hole that will affect temperature measurement.

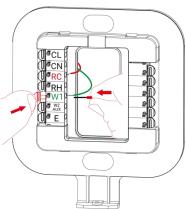


6. Pass the wires through the hole in the middle of the wiring backplate, then fix the wiring backplate (and decorative cover plate) to the wall using wall plugs and wall mounting screws.

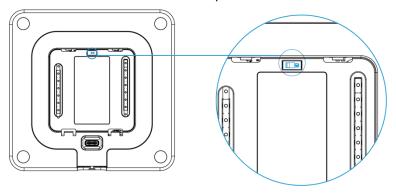




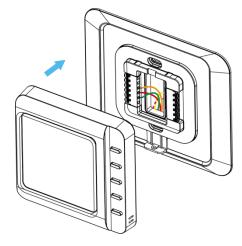
- 7. Hold the tabs and insert the wires into the holes of the corresponding terminals on the wiring backplate until they are firmly in place. Gently tug the wires to ensure that they are securely connected. If you need to release the wires again, take off the terminal tabs.
- 8. Push the remaining wires back into the hole on the wall.



9. Adjust the DIP switch on the WT201 device. If there is only the RC wire connected, switch to Only RC; If both the RC and RH wires are connected, switch to RC & RH.

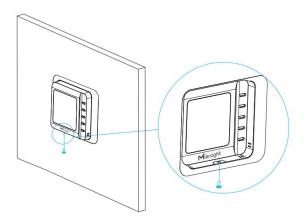


10. Push the WT201 device into the wiring backplate gently and ensure that both parts are securely fixed.



- 11. Turn on the systems to check if the WT201 device is on. Configure the device and ensure that it can function well.
- 12. Fix the bottom of WT201 device to the wiring backplate with the fixing screw.





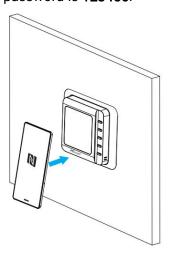
5. Operation Guide

5.1 ToolBox Login

WT201 can be configured via NFC or Type-C port. Please select one of them to complete the configuration.

5.1.1 NFC Configuration

- 1. Download and install the Milesight ToolBox App from Google Play or Apple App Store.
- 2. Enable NFC on the smartphone and launch Milesight ToolBox.
- 3. Attach the NFC area of a smartphone to the device, and click **NFC Read** to read device information. The basic information and settings of the device will be shown on ToolBox App if it's recognized successfully. You can read and configure the device by tapping the Read/Write device on the App. In order to protect the security of the device, please change the password when first configuring. The default password is **123456**.



Note:

1) Ensure that you get the right location of NFC area of the smartphone and it's recommended

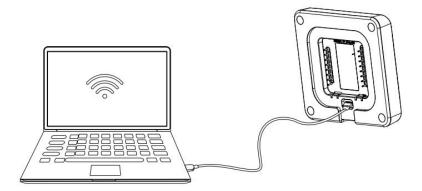


to take off phone case.

2) If the smartphone fails to read/write configurations via NFC, remove the phone and try again.

5.1.2 USB Configuration

- 1. Download ToolBox software from Milesight's official website.
- 2. Remove the WT201 device from the backplate, connect the device to a computer via the Type-C port.

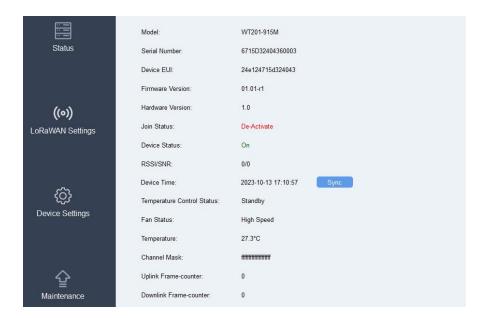


3. Open the ToolBox and select type as "General", then click password to log into the ToolBox. (Default password: 123456)



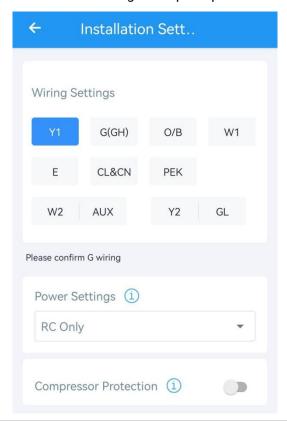
4. After logging into the ToolBox, you can check device status and change device settings.





5.2 Installation Settings

If it is the first time configuration, please click the boxes of wires to complete the wiring settings according to your installation. About the wiring description please refer to <u>Wiring Description</u>.



Parameters	Wire	Description
Power Settings	/	Select RC Only or RC & RH. This setting should be the same
		as the DIP switch setting on the WT201 device.
Reversing Valve	O/B	Switch the O/B mode of a heat pump or PTAC. This can also



		be changed via the downlink command.
Heating System	W1/W2/E/A UX + G	Select a furnace or boiler.
Fan Control during Heating		Select a thermostat or furnace/boiler.
Auxiliary Heating Duration	AUX	When current temperature does not reach the target temperature even heating for auxiliary heating duration, report an Auxiliary Heating Timeout Alarm packet and switch back to lower stage heating mode.
Emergency Heating Duration		When the emergency heating time reaches this duration, report an Emergency Heating Timeout Alarm packet and switch back to Heat mode.
Freeze Protection	E	When current temperature is lower than the protection temperature, switch control mode to EM Heat to adjust to protection temperature, then change back to the original control mode. If the control system is off, this feature will turn on the system EM Heat mode temporarily and only System On/Off button can work.
Compressor Protection	Y1/Y2+G	Only when the minimum running duration passes, the compressor can start or stop working.
Room Card Settings	CL&CN	When a key card switch is connected to CL and CN of WT201, set the triggering action when a room key card is inserted or removed. Default: System On/Off: insert card - system on, remove card - system off; Insert an Event: insert card - Home plan, remove card - Away plan. The event can be changed via downlink commands.

5.3 LoRaWAN® Settings

5.3.1 Basic Settings

WT201 supports to configure AppEUI, Join Type, Application Key, and other basic LoRaWAN® information. You can also keep all settings by default.



Device EUI			
24E124791D196040			
* APP EUI			
24e124c0002a0001			
* Application Port		85	+
Join Type			
ABP			~
* Network Session Key			
********	*****		
* Application Session Key			
*********	*****		

Parameters	Description
Device EUI	Unique ID of the device which can also be found on the label.
App EUI	The default App EUI is 24E124C0002A0001.
Application Port	The port is used for sending and receiving data, the default port is 85.
Join Type	OTAA and ABP modes are available.
Application Vov	Appkey for OTAA mode, the default is
Application Key	5572404C696E6B4C6F52613230313823.
Network Session	Nwkskey for ABP mode, the default is
Key	5572404C696E6B4C6F52613230313823.
Application	Appskey for ABP mode, the default is
Session Key	5572404C696E6B4C6F52613230313823.
Device Address	DevAddr for ABP mode, the default is the 5th to 12th digits of the SN.
LoRaWAN [®] Version	V1.0.2 and V1.0.3 are available.
Work Mode	It's fixed as Class C.
RX2 Data Rate	RX2 data rate to receive downlinks or Milesight D2D commands.
RX2 Frequency	RX2 frequency to receive downlinks or Milesight D2D commands. Unit: Hz
Confirmed Mode	If the device does not receive an ACK packet from the network server, it will resend data once.
Rejoin Mode	Reporting interval ≤ 35 mins: the device will send a specific number of LinkCheckReq MAC packets to the network server every reporting interval or



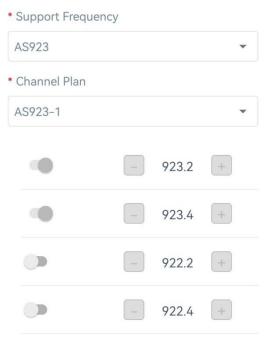
	every double reporting interval to validate connectivity; If there is no response, the device will re-join the network.
	Reporting interval > 35 mins: the device will send a specific number of LinkCheckReq MAC packets to the network server every reporting interval to validate connectivity; If there is no response, the device will re-join the network.
Set the number of packets sent	When the rejoin mode is enabled, set the number of LinkCheckReq packets to send. Note: the actual sending number is Set the number of packet sent + 1.
ADR Mode	Allow network server to adjust data rate of the device.
Spread Factor	If ADR is disabled, the device will send data via this spread factor.
Tx Power	Transmit power of the device.

Note:

- 1) Please contact sales for device EUI list if there are many units.
- 2) Please contact sales if you need random App keys before purchase.
- 3) Select OTAA mode if you use Milesight IoT cloud to manage devices.
- 4) Only OTAA mode supports rejoin mode.

5.3.2 Frequency Settings

Select supported frequency and channels to send uplinks. Make sure the channels match the LoRaWAN® gateway.





If device frequency is AU915 or US915, you can enter the index of the channel that you want to enable in the input box, making them separated by commas.

Examples:

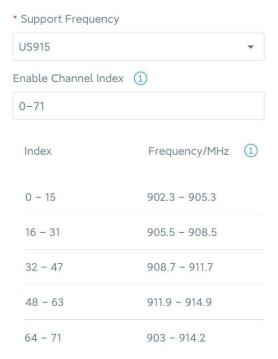
1, 40: Enabling Channel 1 and Channel 40

1-40: Enabling Channel 1 to Channel 40

1-40, 60: Enabling Channel 1 to Channel 40 and Channel 60

All: Enabling all channels

Null: Indicates that all channels are disabled

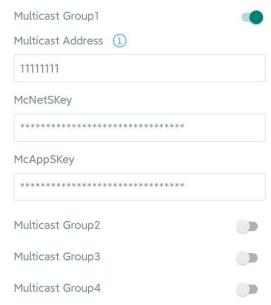


5.3.3 Multicast Settings

WT201 supports setting up several multicast groups to receive multicast commands from the network server, then users can use this feature to control devices in bulks.

1. Enable Multicast Group, and set an unique multicast address and keys to distinguish other groups. You can also keep these settings by default.





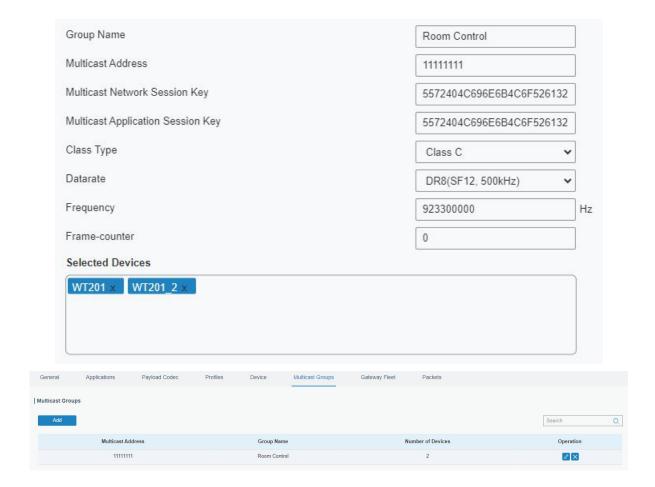
Parameters	Description		
Multicast Address	Unique 8-digit address to distinguish different multicast groups.		
Multicast McNetSkey	32-digit key. Default values:		
	Multicast Group 1: 5572404C696E6B4C6F52613230313823		
	Multicast Group 2: 5572404C696E6B4C6F52613230313824		
	Multicast Group 3: 5572404C696E6B4C6F52613230313825		
	Multicast Group 4: 5572404C696E6B4C6F52613230313826		
Multicast McAppSkey	32-digit key. Default values:		
	Multicast Group 1: 5572404C696E6B4C6F52613230313823		
	Multicast Group 2: 5572404C696E6B4C6F52613230313824		
	Multicast Group 3: 5572404C696E6B4C6F52613230313825		
	Multicast Group 4: 5572404C696E6B4C6F52613230313826		

2. Add a multicast group on the network server. Take Milesight UG6x gateway as example, go to **Network Server > Multicast Groups**, click **Add** to add a multicast group.



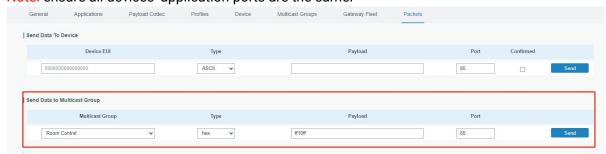
Fill in the multicast group information the same as WT201 settings, and select the devices which you need to control, then click **Save**.





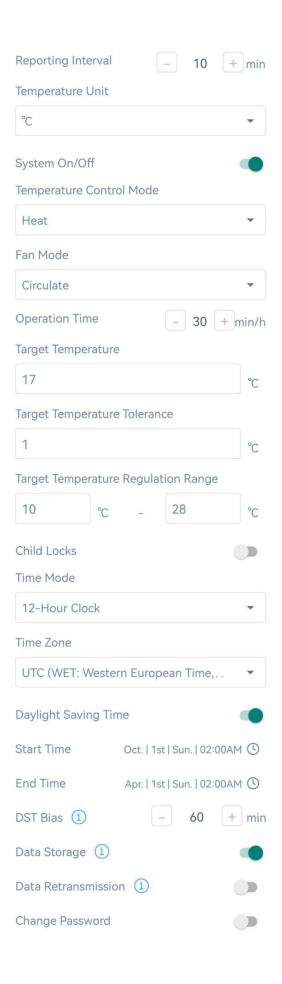
3. Go to **Network Server > Packets**, select the multicast group and fill in the downlink command, click **Send**. The network server will broadcast the command to devices that belong to this multicast group.

Note: ensure all devices' application ports are the same.



5.4 General Settings





Parameters	Description
Departing Interval	The interval of reporting data to network server. Default: 10 min, Range:
Reporting Interval	1 - 1440 min
Taman anatuma Unit	Set the unit of temperature displayed on the screen and configuration
Temperature Unit	page.
	Turn on or off the temperature control system, it can also be controlled
System On/Off	by button. When the system is off, the screen will only show current
	temperature.
	Select the mode to control temperature, this mode can also be
	switched by button or downlink command. These options display
	according to connected and selected wires.
	Cool: start working when current temp. > (target temp. + target temp.
Temperature Control	tolerance).
Mode	Heat: start working when current temp. < (target temp target temp.
	tolerance).
	Auto: start cooling when current temp. > (target temp. + target temp.
	tolerance + temp. control tolerance); start heating when current temp. <
	(target temp target temp. tolerance - temp. control tolerance).
	Select from Auto, On and Circulate. This mode is only supported when
	G wire is connected and can also be switched by button or downlink
	command.
	Auto: open when the system is cooling or heating. This mode supports
Fan Mode	to set the duration of the fan's deferred closing after the system stops
	working.
	On: the fan is normally open.
	Circulate: open the fan to circulate when the system stops working.
	This mode supports to set the operation time hourly.
Target Temperature	Set target environment temperature.
Target Temperature	Set the tolerance value between target temperature and current
Tolerance	temperature.
Temperature Control	When temperature control mode is Auto, set the tolerance value
Tolerance	between target temperature range and current temperature.
Target Temperature	Set the range for buttons to adjust the target temperature. Max range:
Regulation Range	16 - 35 °C (60 - 95 °F), min range: 5 - 15 °C(41 - 59 °F).



Child Locks	Enable to lock the button. After enabled, the device can only control			
	these features via ToolBox or downlink commands.			
	☐ System On/Off ☐ Temperature +/- ☐ Fan Mode			
	☐ Temperature Control Mode ☐ Reset			
Time Mode	Set the time display mode as 24-Hour Clock or 12-Hour Clock.			
	Set the time zone to display on the screen. When you click Sync button			
Time Zone	of ToolBox App or ToolBox software to sync time, the device will also			
	sync the time zone from smartphone or computer automatically.			
	Enable or disable Daylight Saving Time (DST).			
Daylight Saving Time	Start Time: the start time of DST time range.			
Daylight Saving Time	End Time: the end time of DST time range.			
	DST Bias: the DST time will be faster according to this bias setting.			
<u>Data Storage</u>	Disable or enable data storage locally.			
<u>Data Retransmission</u>	Disable or enable data retransmission.			
Changa Dagaward	Change the password for ToolBox App to write this device or ToolBox			
Change Password	software to login the device.			

5.5 Advanced Settings

5.5.1 Calibration Settings

Temperature Calibration: set the calibration value, the device will add calibration value to the current temperature value and report the final value.



5.5.2 Threshold Settings

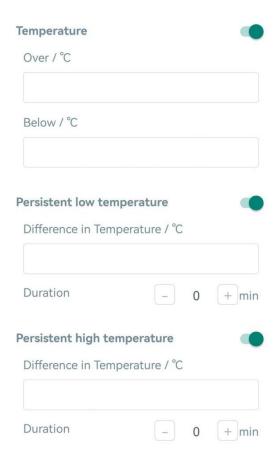
WT201 supports 2 types of temperature threshold alarms:

Temperature threshold: when current temperature is over or below the threshold value, the device will report the threshold alarm packet instantly. Only when the threshold is released and



re-triggered, will the device report the alarm again.

Persistent low/high temperature threshold: when current temperature is lower or higher than the target temperature for difference value and specific duration, the device will report the threshold alarm packet instantly. When the threshold is released, it will also report the alarm release packet.



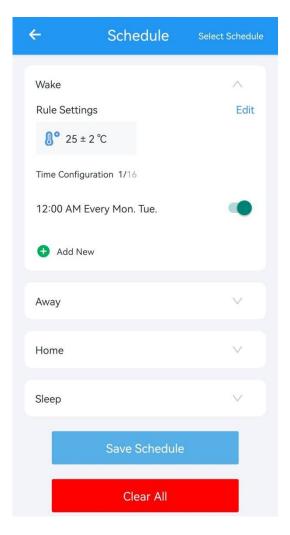
5.5.3 Schedule Settings

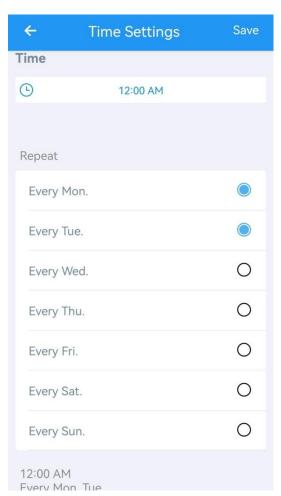
WT201 supports to set 4 kinds of schedule plan: Wake, Away, Home, and Sleep.

1. Click **Edit** to set the target temperature range of every schedule, then add the time period to execute this schedule. Every schedule plan supports to add 16 time periods at most.

Note: if the repeat date is not selected, the schedule plan will only execute once.

2. Click **Write** to save the schedule settings.





3. Click **Save Schedule** to export above settings as a schedule file. And click **Select Schedule** to import the schedule file to another device.

5.5.4 Data Storage

WT201 supports storing 1000 data records locally and exporting data via ToolBox. The device will record the data according to the reporting interval even if it is disconnected from the network.

1. Sync the device time via ToolBox.



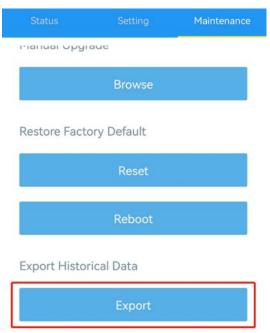


Besides, when device LoRaWAN® version is set as 1.0.3, the device will send MAC commands to ask the network server everytime when it joins the network.

2. Enable the data storage feature.



3. Click **Export**, then select the data time range to export data. The maximum export data period on ToolBox App is 14 days.





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Upgrade	Backup and Reset			
Config Backup	Export			
Config File		Browse Import		
Export Historical Data	Export			

5.5.5 Data Retransmission

WT201 supports data retransmission to ensure that the network server can receive all data even if the network is down for some time. There are two ways to receive the lost data:

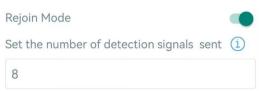
- Network server sends downlink commands to enquire the historical data for a specified time range, refer to WT201 Communication Protocol;
- When network is down and the device receives no response of LinkCheckReq MAC packets for a period of time, the device will record during the disconnection period and retransmit the lost data after the device is reconnected to the network.

Here are the steps of data retransmission:

1. Enable the data storage feature and data retransmission feature.



2. Enable rejoin mode feature and set the number of packets sent in LoRaWAN® settings. For example, the device will send LinkCheckReq MAC packets to the network server regularly to check any network disconnection; if there is no response for 8+1 times, the join status will change to de-active and the device will record a data lost time point (the time it reconnected to the network).





3. After reconnecting to the network, the device will send the lost data from the point of time when the data was lost according to the data re-transmission reporting interval.

Note:

- 1) If the device is rebooted or re-powered during the data retransmission process, the device will re-send interrupted retransmission data again after the device is reconnected back to the network.
- 2) If the network is disconnected again during data retransmission, the device will only send the latest disconnected data.
- 3) The retransmission data format starts with "20ce", please refer to *WT201 Communication Protocol.*
- 4) Data retransmission will increase the uplinks and shorten the battery life.

5.6 Milesight D2D Settings

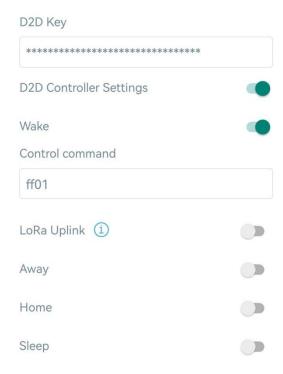
Milesight D2D protocol is developed by Milesight and used for connection among Milesight devices without gateway. When D2D setting is enabled, WT201 can work as the Milesight D2D agent device to receive commands from Milesight D2D controller devices or work as Milesight D2D controller device to send commands to trigger D2D agent devices.

5.6.1 Milesight D2D Controller

- 1. Configure RX2 datarate and RX2 frequency in LoRaWAN® settings. It is suggested to change the default RX2 frequency to avoid conflicts with other D2D devices.
- 2. Enable D2D Controller Settings, and define a unique D2D key to be the same as D2D agent devices. (Default D2D Key: 5572404C696E6B4C6F52613230313823)
- 3. Select any of button to define a 2-byte hexadecimal control command (0x0000 to 0xffff). When the WT201 switches to the schedule, it will send the control command to corresponding D2D agent devices.

Note: If **LoRa Uplink** is enabled, a LoRa Uplink packet that contains the schedule switch status will be sent to the network server after sending the D2D control command packet.

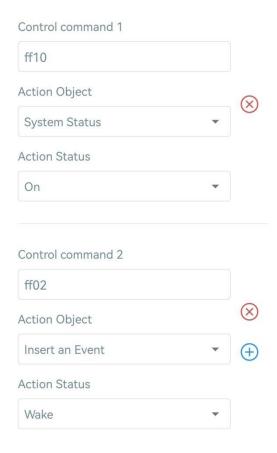




5.6.2 Milesight D2D Agent

- 1. Ensure the RX2 datarate and RX2 frequency in LoRaWAN settings are the same as the D2D controller device.
- 2. Enable D2D Agent Settings, and define a unique D2D key to be the same as the setting in D2D controller device. (Default D2D Key: 5572404C696E6B4C6F52613230313823)
- 3. Define a 2-byte hexadecimal control command (0x0000 to 0xffff) and command action. For example, when WT201 receives a control command ff10, it will turn the temperature control system to on; when WT201 receives a control command ff02, it will switch the schedule as Wake. WT201 supports at most 16 control commands.





5.7 Maintenance

5.7.1 Backup

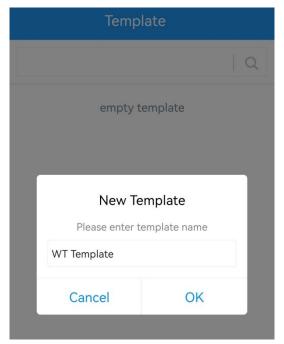
WT201 supports backup templates for easy and quick configuring devices in bulk. The backup feature is only for devices with the same model and LoRaWAN® frequency band.

1. Go to **Template** page on the App and save the current settings as a template. The saved templates are also editable.

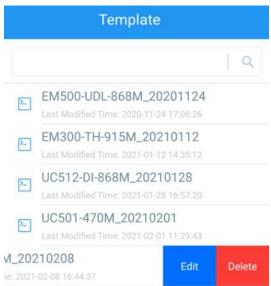


2. Select one saved template and click **Write**, then attach the smartphone to another device via NFC to reuse the template.





Note: Slide the template item to the left to edit or delete the template. Click the template to edit the configurations.



5.7.2 Upgrade

- 1. Download firmware from the Milesight website to your smartphone or computer.
- 2. Click **Browse** to import firmware and upgrade the device.

Note:

- 1) Operation on ToolBox is not supported during the upgrade.
- 2) Only the Android version of ToolBox App supports the upgrade feature.



ance >			
Upgrade	Backup and Rese	t	
Model:	WT201-915N	Л	
Firmware Versi	on: 01.01-r1		
Hardware Versi	ion: 1.0		
Domain:	Beijing Serv	er _	
FOTA:	Up to	o date	
Local Upgrade		Browse	Upgrade
	Status	Setting Maintenance	
		<u></u>	
	SN	6715D32404360003	
	Model	WT201-915M	
	Firmware Versi	on V1.1-r1	
	Hardware Vers	ion V1.0	
	Manual Upgrad	de	
	- 1- 3		

5.7.3 Reboot and Reset

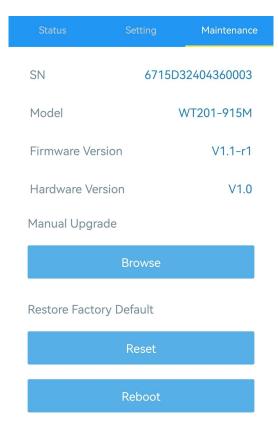
WT201 supports below methods to reboot or reset the device which are as following:

Via Hardware: Press and hold the system on/off and temperature control mode button for more than 3s until the screen blinks slowly to reboot. Press and hold the system on/off and temperature control mode button for more than 10s until the screen blinks quickly to reset. This can be disabled via child lock settings.

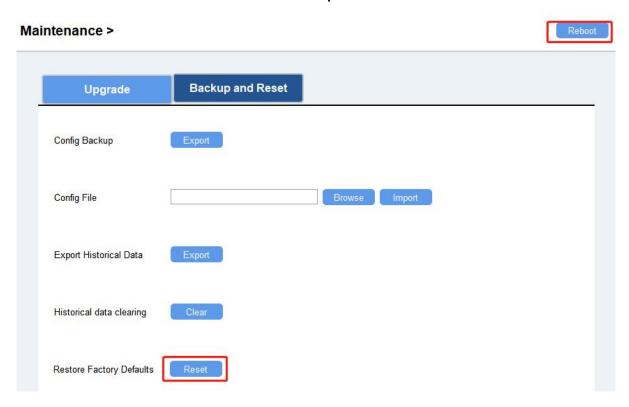
Via ToolBox App: Go to Device > Maintenance to tap Reboot or Reset, then attach the smartphone to the device via NFC to complete the operation.

Doboot





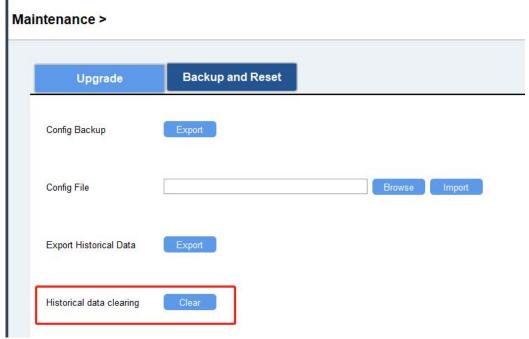
Via ToolBox software: Go to Maintenance > Backup and Reset to click Reboot or Reset.



Note: Reset operation will not clean the stored data, please click **Data Cleaning** to clear data if necessary.







6. Communication Protocol

WT201 uses the standard Milesight IoT payload format based on IPSO. Please refer to the *WT201 Communication Protocol*, for decoders of Milesight IoT products please click <u>here</u>.

-END-