Warranty

1. You may return or exchange the product free of charge within 7 days of purchase; if the product has performance issues.
2. You may exchange the product or have it repaired free of charge within 8-15 days of purchase; if the product has performance issues.
3. You may also repair the product free of charge within 12 months of purchase if the product has performance issues.

Items Not Under Warranty

1. Unauthorized repairs, misuse, collisions, negligence, abuse, exposure of moisture or water, accidents, alterations, improper use of accessories, tearing or alteration of stickers or anti-counterfeiting marks;
2. Past the validity period of the warranty;
3. Damage caused by force majeure;
4. Damage or malfunction caused by problems other than the design, technology, manufacturing, quality of the product.

FCC Notice

FCC Statement :
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may cause undesired operation.
FCC Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

(b) For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

— Reorient or relocate the receiving antenna.

— Increase the separation between the equipment and receiver.

— Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

— Consult the dealer or an experienced radio/TV technician for help.

CE Notice

CE Products with the CE marking comply with the Radio Equipment Directive (2014/53/EU) ,the Electromagnetic Compatibility Directive (2014/30/EU), the Low Voltage Directive (2014/35/EU) — issued by the Commission of the European.

Compliance with these directives implies conformity to the following European Standards:

EN300328 V2.1.1

EN301489-1/-17 V2.1.1

EN62368-1:2014+A11:2017

EN55032:2015+AC:2016(ClassB);

EN55035:2017

EN62311:2008

WEEE

This product must not be disposed of as normal household waste, in accordance with EU directive for waste electrical and electronic equipment (WEEE- 2012/19/EU). Instead, it should be disposed of by returning it to the point of sale, or to a municipal recycling collection point.
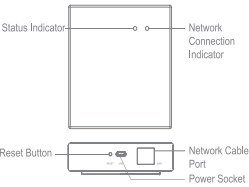
Smart Gateway
Product instruction manual

Product Description

The smart gateway is the control center of the ZigBee device, Users can design and implement smart application scenarios by adding ZigBee devices.

Status Indicator — Network Connection Indicator

Reset Button — Network Cable Port — Power Socket

Preparation For Use

① Mobile phone is connected to Wi-Fi

Smart phone — Wi-Fi wireless router LAN port — Smart Gateway

Ensure that the smart phone is within the same Wi-Fi network of the Smart Gateway to ensure an effective connection between the smart phone and the Smart Gateway.
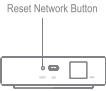
② Download and open the App

In the App Store, search for the relevant App or scan the QR code on the package/manual to download.

If you are downloading the App for the first time, please tap "Register" to register your account. If you already have an account, please click the "Login" button.

Network Settings

● Connect the gateway to the power supply and connect it to the home 2.4GHz band router through the cable;
● Confirm that the indicator (green light) remains illuminated (if the indicator is in another status, press and hold the reset button until the green light remains illuminated)
● Make sure that the mobile phone is connected to the home 2.4GHz band router. At this time, the mobile phone and the gateway are in the same local area network;
● Open the "My Home" page of the App and click the "+" button on the upper right corner of the screen;
● "Smart Gateway" will appear on the "Select type of device" page, click "Add";
● If "Smart Gateway" is not found on the "Select type of device" page, select "Smart gateway" in "Frequently added" and follow the App's instructions.

Add Device

Reset Network Button

● Once the device has been added successfully, you will be able to find the device on the "My Home" page.

Product Specifications

Product name	Smart Gateway
Model number	TYGWZ-01
Battery specifications	5V 1A
Operating temperature	-10°C - 55°C
Operating humidity	10%-90% RH (no condensation)
Wireless connection	ZigBee

Packing List

● Zigbee smart gateway x 1
● DC5V power supply x 1
● Network cable x 1
● Instruction manual x 1
● Power adapter x 1

Electronic Information Products Toxic And Hazardous Substances Declaration

Part name	Toxic or harmful substances or elements				
	Lead Pb	Mercury Hg	Cadmium Cd	Hexavalent chromium Cr (VI)	Polybrominated biphenyl PBB
PCB board	O	O	O	O	
Housing	O	O	O	O	
Cable	O	O	O	O	

O: Indicates that the content of this toxic and hazardous substance in all homogeneous materials of this part is below the maximum limit specified in SJ/T1163-2006 Requirements for Concentration Limits for Certain Hazardous Substances in Electronic Information Products;

X: Indicates that the toxic or hazardous substance contained in at least one of the homogeneous materials of the part exceeds the maximum limit specified in the SJ/T1163-2006 standard.

The figures in this label indicate that the product has an environmental protection use period of 10 years under conditions of normal use, and some parts may also have an environmentally friendly use period mark, The environmental protection use period is based on the number indicated by the mark.