



DUSUN DSGW-210 Home Assistant Gateway Instruction Manual

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Dusun®

DSGW-210
Home Assistant gateway
INSTRUCTION MANUAL

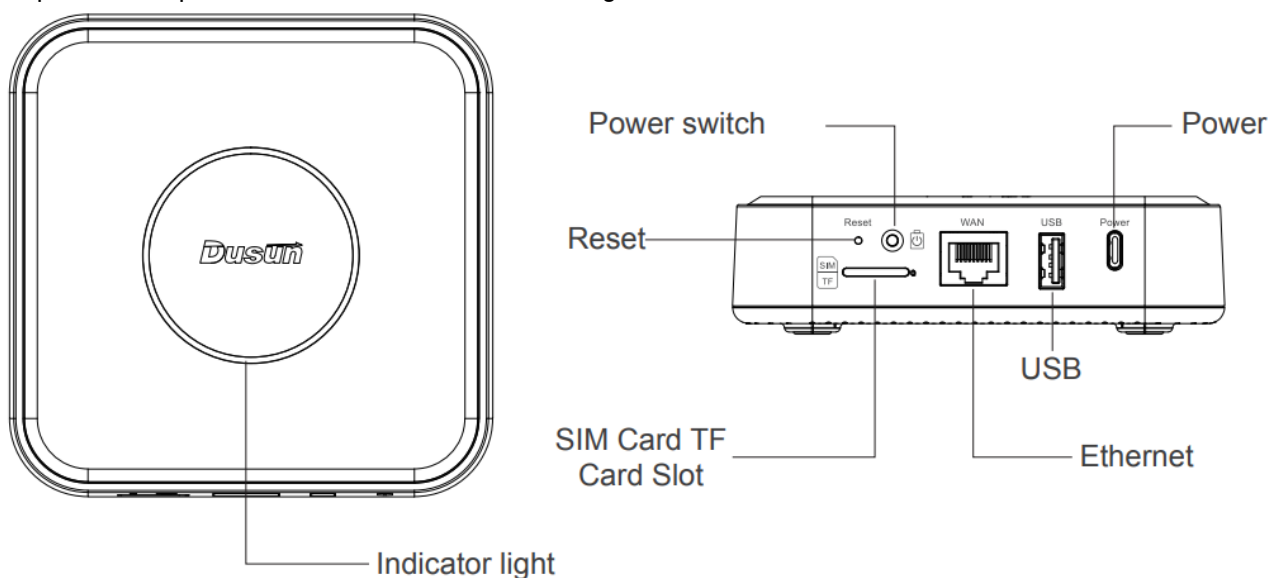


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Product Introduction

DSGW-210 is Home Assistant gateway with multiple protocols. It provides reliable connectivity for a wide range of wireless IoT devices. Home Assistant integrates with over a thousand different devices and services. Once started, Home Assistant will automatically scan your network for known devices and allow you to easily set them up. Wireless protocols include Ethernet, USB, ZigBee, Z-wave.

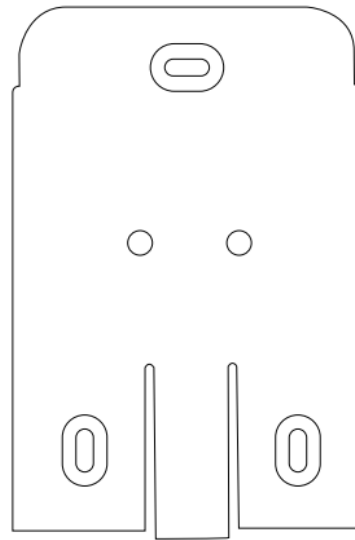


Product List

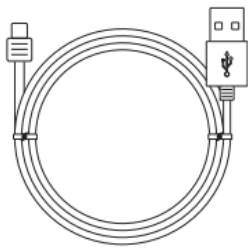
Product list	Number
Smart Gateway	1
Network Cable	1
USB Power Cable	1
Power adapter(EU or US)	1
Mounting bracket	1
Expansion screw	3



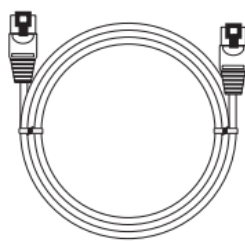
Gateway



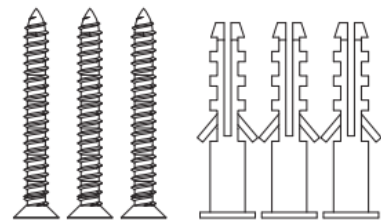
Mounting bracket



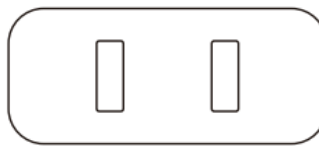
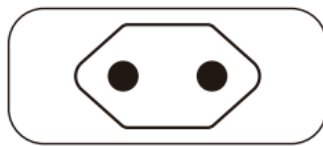
USB Data Cable



Network Cable



Expansion bolt * 3



Power Adapter

How To Use

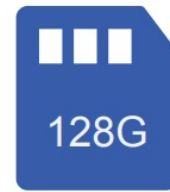
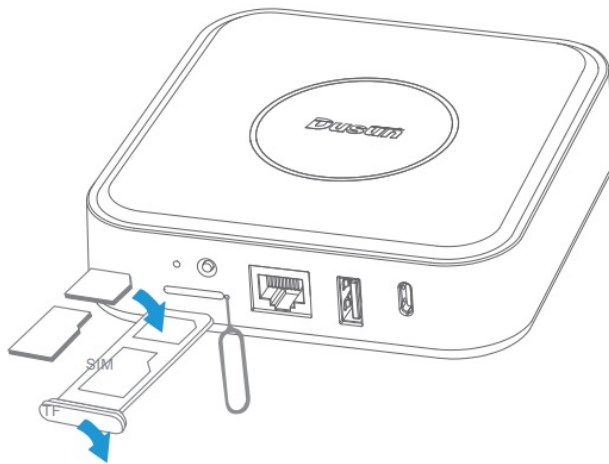
2.1 Reset the device

Find the reset button on the gateway, then hold it for about 10 seconds. This will reset it back to factory settings. you can press the reset button up to three times, the device will enter into upgrade mode. you can restart the device by pressing the reset button once.

After resetting, you need to reconfigure all the previous settings.

2.2 Insert SIM/TF card

Use the pin to press the hole next to the slot to pop out the card slot, install the SIM card and TF card according to the diagram below.



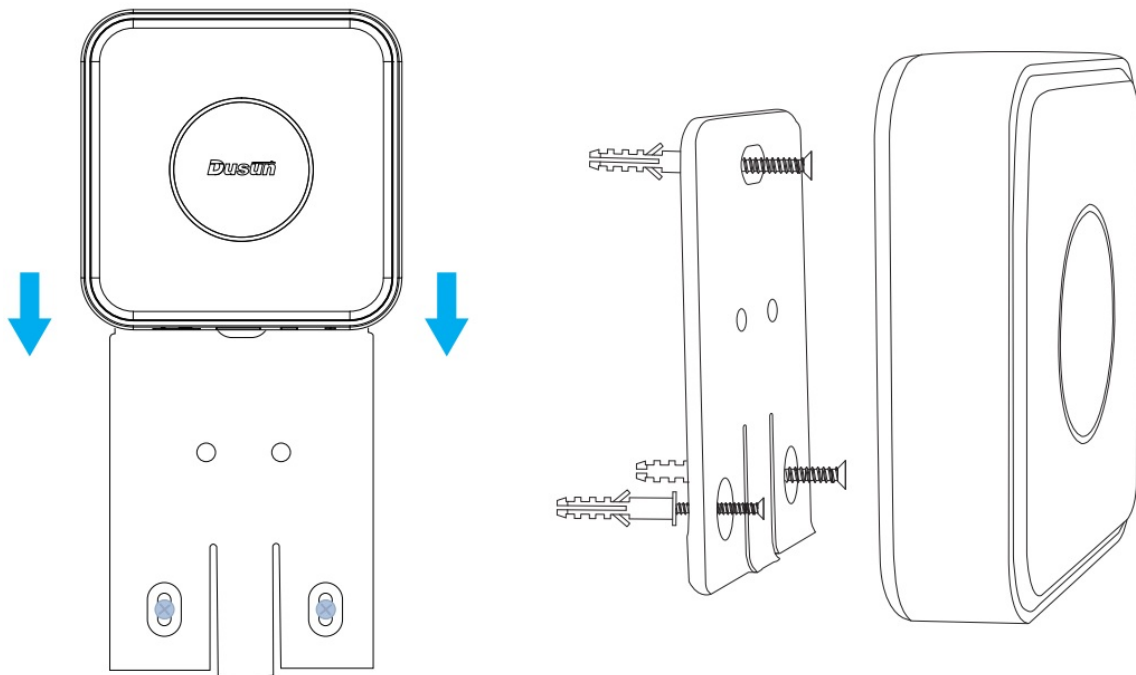
Supports up to 128G TF card

2.3 Indicator Light Description

Red light	Start-up is completed after the device is powered on
Blue light	Connecting to the network successfully
Blue light turn circle	Connecting to the network

2.4 Installation Method

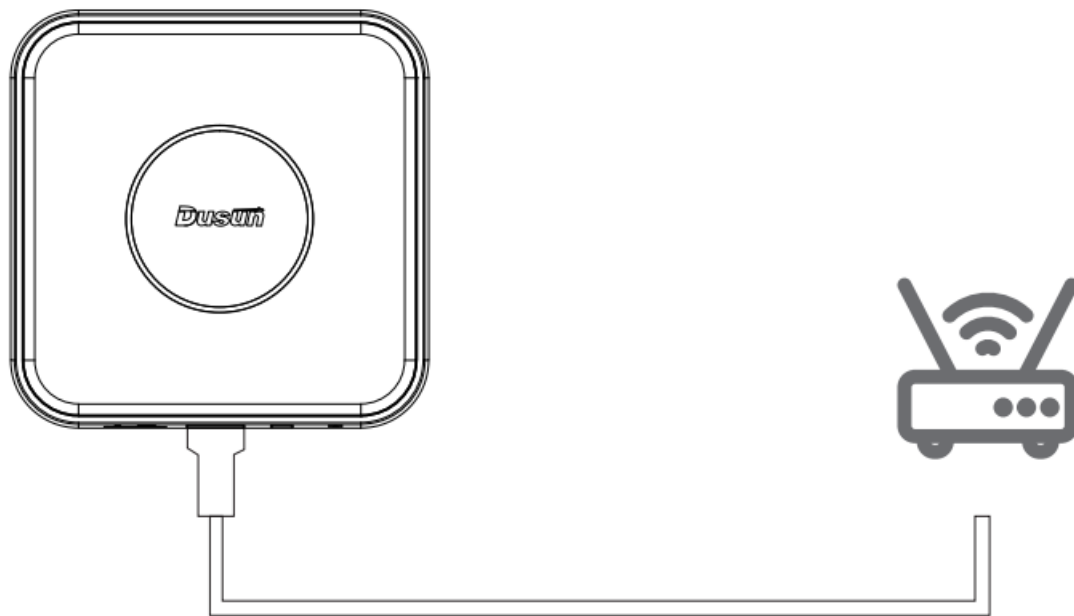
you can install the brackets with Expansion screw into wall or roof, then insert the gateway.



Access your Home Assistant

3.1. Access to LAN

Let the gateway connect to the LAN at home. And find the ip of gateway from your router.



3.2 Logging in to Home Assistant

Access Home Assistant at <http://X.X.X.X:8123> (replace X.X.X.X with your 's IP address).

Specifications

Power Supply	USB type-C 5V/3A
Reset button	The reset button is hole button, After pressing the reset button for more than 5 seconds, the Locator will be restored to the factory settings.
Network Interface	WAN/LAN variable.
SIM card	Micro SIM card
Indicator LEDs(RGB)	1).Power LED 2). Wireless LED
Wireless protocol	Zigbee,Z-WAVE
Installation method	Flat,Ceiling,DIN
RTC	Real Time Clock operated from on board battery
Cooling	Heat dissipation silicone/aluminum
Current	500mA@5V

Risk of electric shock!

- Changes or modifications to this product may lead to malfunction and must not happen!
- Only use the included power supply!
- Do not use this product near water. It must not be exposed to dripping or splashing water or other liquids.
- Clean with a dry cloth only.
- Service should only be conducted by qualified personnel.

FCC Statement

1. 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.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

To comply with FCC RF exposure requirements, a minimum separation distance of 20 cm must be maintained between the user's body and the transmitter.



Documents / Resources

	<p>DUSUN DSGW-210 Home Assistant Gateway [pdf] Instruction Manual DSGW-210-HA, DSGW-210 Home Assistant Gateway, DSGW-210, Home Assistant Gateway, Assistant Gateway, Gateway</p>
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