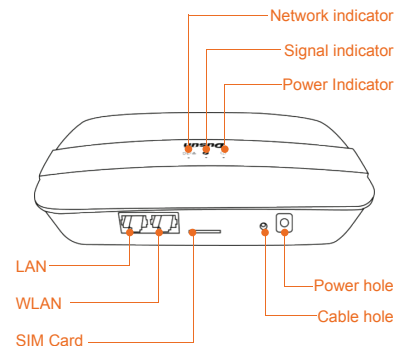# Gateway

Instruction Manual

Product Description

The Dusun Smart Gateway is the "brain" of control for smart devices. Used to connect and control a variety of intelligent sensors and controllers. Create and manage various smart life scenarios through smart home clients, and realize intelligent device automation linkage

Network indicator
Signal indicator
Power Indicator

LAN
WLAN
SIM Card

Power hole
Cable hole

Indicator Description

Power Indicator
The green light is always on, the gateway is powered on, the green light is off, and the gateway power is off.

Signal indicator
The yellow light flashes, that is, the gateway is communicating with the child device.

Network indicator
The red light is always on, that is, the gateway cannot connect to the network.

The red light is off, indicating that the network is communicating normally.

Jack Description

Pairing button

LAN port - You can use a computer to connect to the LAN port of the gateway through a network cable.
Login URL: 192.168.66.1 Account: root Password: root, you can enter the debugging page of the gateway.

WLAN port - This port allows the gateway to connect to the LAN.

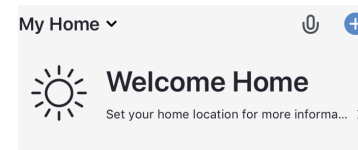
SIM card slot

Support 2G,NB-IoT,eMTC

Reset hole
Device reset :Long poke reset hole for more than 8s, the gateway enters the reset mode, after the completion, the factory settings will be restored, and all the pairing information in the gateway will be cleared.

Device Access

1 Search for "Smart Life" in the app store to download the smart device client.

2 Power on the gateway. At the same time, the network cable connects the WLAN port of the gateway to the LAN port of the router. The mobile phone connects to the wifi of the router to ensure that the mobile phone and the gateway are in the same network.

3 Open the Smart Life app and follow the prompts to quickly connect to the new device, or add the gateway you want to connect via the "+" in the upper right corner. Follow the prompts to continue.

My Home ˅

Welcome Home
Set your home location for more informa... ›

4 After the gateway is successfully connected, refer to the "Add Device" section of the sub-device manual. After the addition is successful, you can view the sub-device list on the gateway device page and set the scene.

Installation Notes

Select the center location of the smart device to be installed to ensure normal communication with each bound smart device.

Basic Parameters

Product color: white
Working temperature: -5°C ~ +60°C
Working humidity: 5%~95% (no icing, condensation)
Input voltage: 100V~240V AC/50~60HZ
Wireless connection: LTE,Zigbee,BLE
Wi-Fi working mode:
AP/STA mode switching
Network interface: 1 WLAN, 1 LAN

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.

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.