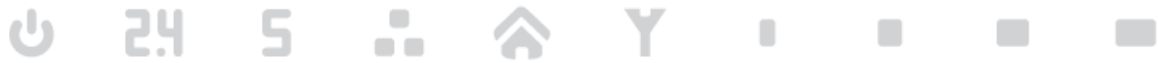








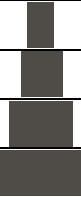
Wattle Pegasus

Quick Installation Guide

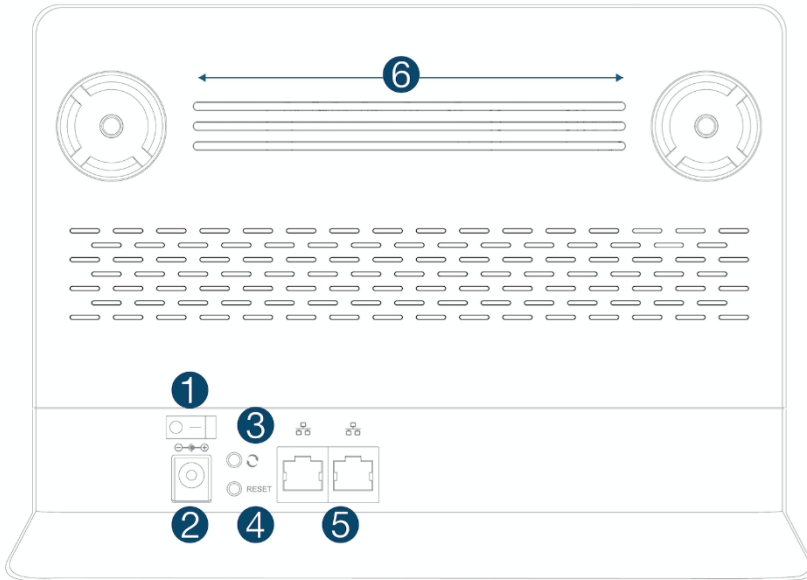


LED Indicators



Indicator		Status	Description
Power		Steady White	Power ON
		OFF	Power OFF
2.4GHz Wi-Fi		Steady White	2.4GHz Wi-Fi ON
		Blinking White	Transmitting data
		Periodic Blinking White	WPS is activated
		OFF	2.4GHz Wi-Fi OFF
5GHz Wi-Fi		Steady White	5GHz Wi-Fi ON
		Blinking White	Transmitting data
		OFF	5GHz Wi-Fi OFF
LAN		Steady White	Ethernet port connect with PC
		Blinking White	Transmitting data
		OFF	No Ethernet port connect with PC
Smart home		Steady White	Join button pressed
		Blinking White (0,2 sec on / 4 sec off)	Transmitting data / operating mode
		Blinking White (0,1 sec on, 0,1 sec off)	Upgrading gateway software
		Steady Red	Not registered to cloud
		OFF	Smart home OFF
Signal Strength		Blinking White (0,1 sec on, 0,1 sec off)	Firmware Upgrading
		Blinking White (1 sec on, 1 sec off)	PUK / PIN CODE REQUIRED
		Blinking White (0,2 sec on, 4 sec off)	NO SIM / SIM ISSUE
		Steady White	SINR < 0dB
		Steady White	0dB ≤ SINR < 4dB
			4dB ≤ SINR < 9dB
			9dB ≤ SINR < 16dB
			16dB ≤ SINR
	All Signal LEDs OFF		No Signal
Reset	All LED Steady ON		Processing Reboot
	All LED Blinking		Processing Reset to default settings
	All LED Off except Power LED		Reset executing accepted

Connection Interface



1. Power On/Off Switch

2. Power Adapter Socket (DC-12V)

3. Join Button - Press button once to enable join function Wattle Smart Home.

4. Reset Button:

- a. Press button shortly once to reboot device.
- b. Hold down the button for 5 seconds to reset device to default settings.

5. LAN Port (RJ-45)

6. External Antenna Port (Female SMA)

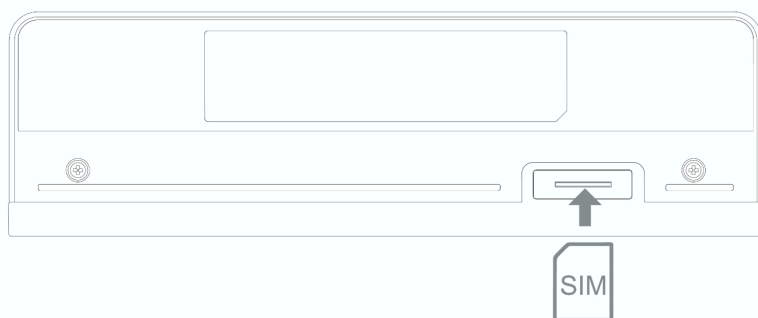
7. SIM Card Slot (2FF SIM)



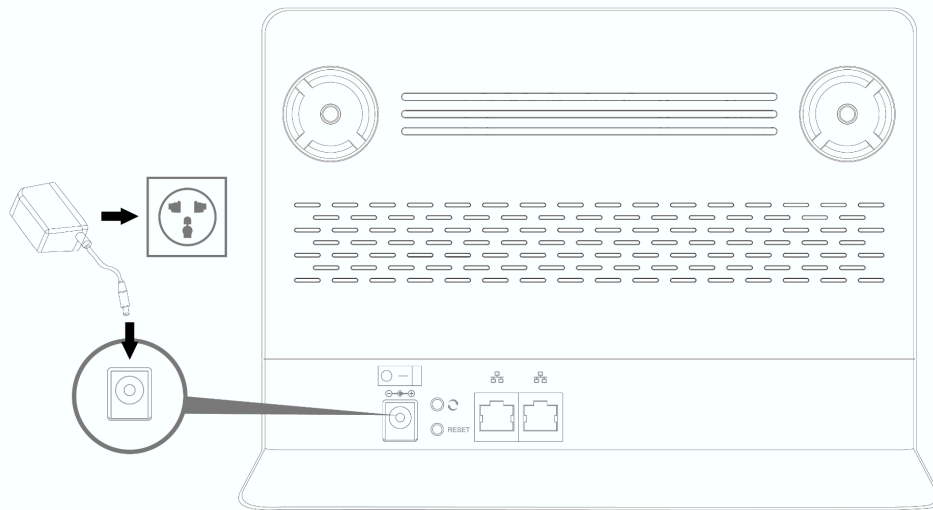
Installation and SIM configuration

Please follow the steps below to install the device:

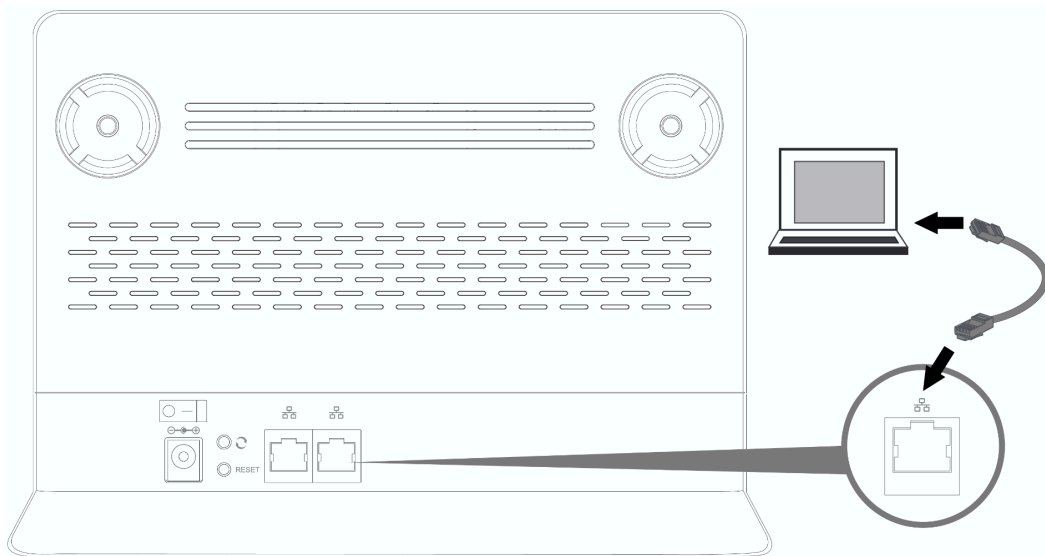
1. Insert SIM card into the device with exact orientation as illustrated below.



2. Insert the power cord into modem's power adapter socket; and insert the plug into power outlet. Toggle Power "on" to boot up the Pegasus.



3. Access the network by connecting an Ethernet cable to device's LAN port and PC, or connect wirelessly by using the default Wi-Fi SSID and Wi-Fi Key.



Modem Setup

Please follow below steps to configure and activate the cellular connection on your device through the web interface:

1. Open the Web browser and enter the default IP address: <https://192.168.8.1>
2. Enter default username/password to access the web management interface.
Username: *admin*
Password: *admin+ Last 4 digits of IMEI (e.g admin1234)*
*You can locate the IMEI on the product label on the device
3. After successful login, you will be prompted to change password. Changing password is not required. When you have successfully changed password, you will be required to re-login. Now you are ready to configure the device settings from Modem Status page. If you don't want to change password, you can continue to configure the device settings from this page.

Getting started – Wattle Smart Home

The Wattle Pegasus is an open platform including multiple wireless networks for communication with smart meters, sensors, smart plugs, thermostat, cameras etc.

- Get connected and start the journey of easy living with Wattle.

The Pegasus is developed to protect your privacy and to handle many different wireless protocols at the same time using the principles of open standards for communication.

Get started:

After completing the installation of SIM card and internet access configuration you are ready to connect to your new smart home platform.

1. Download the app from Google Play or AppStore and follow the instructions as described below and in the app.
2. Press the Join-button (3) once to enable the join and connect state on the gateway
3. Configure your Smart Home project
 - a. Name the project
 - b. Location
 - c. Time zone
 - d. Username

Factory reset

A factory reset is needed to remove abnormal behavior.

NOTE: This process will delete and reset your system. You need to reconfigure all your devices after a reset.

1. Locate the reset button on the back of the gateway
2. Use a pen and hold down the reset button for 5 seconds as indicated on the picture below
3. Release the reset button after 5 seconds when you see the Power LED turn ON
4. The system will do a factory reset and after 5 minutes the system will be booted
5. Follow step 2a. to reconnect to your gateway.

Troubleshooting Tips

If you are experiencing any issues with your device:

- Restart your device.
- Restore your device to factory default settings.
- Contact our customer support center.
- Contact your service provider or visit the point of sales.

Attention

- This modem is a complex electronic device. A fall may cause serious damage
- Never open or try to repair the device by yourself. Repairs should be performed by qualified personal only, otherwise the warranty will be void.
- Do not expose the device to a very high or very low temperature.
- Use the 12V/1.5A power adapter that comes with the device only.

Recycling information

Dispose the product properly at the end of life. This is electronic waste which should be recycled accordingly.

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