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NetComm CloudMesh Satellite NS-01 User Guide

NetComm

CLOUD MESH

NS-01
QUICK START GUIDE

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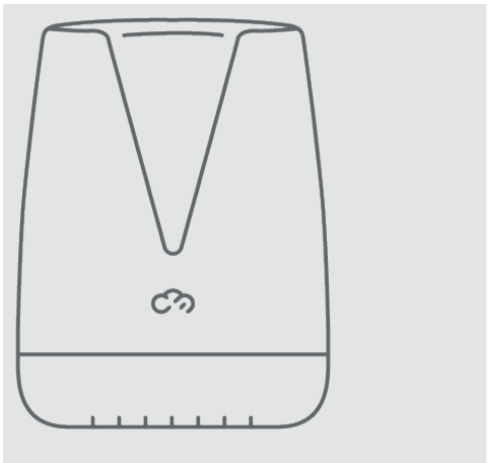
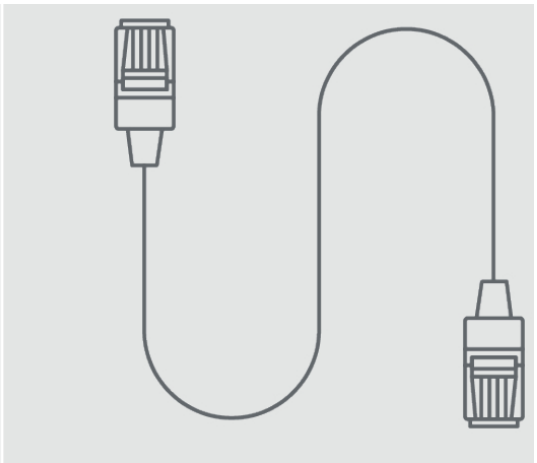
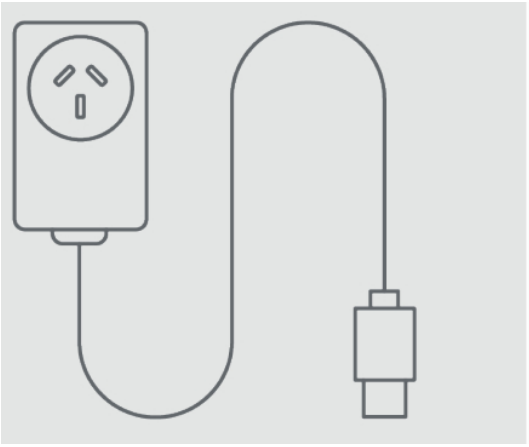
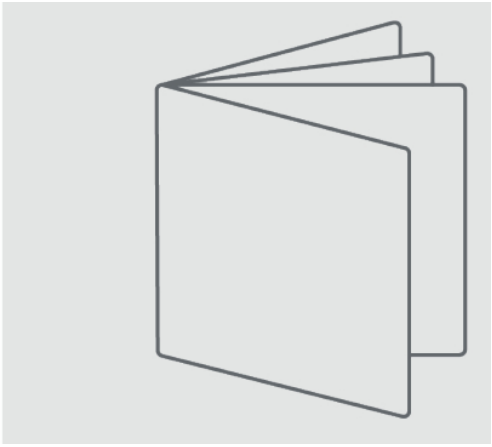
WHAT'S IN THE BOX





1. 1 x NS-01 CloudMesh Satellite
2. 1 x Ethernet Cable

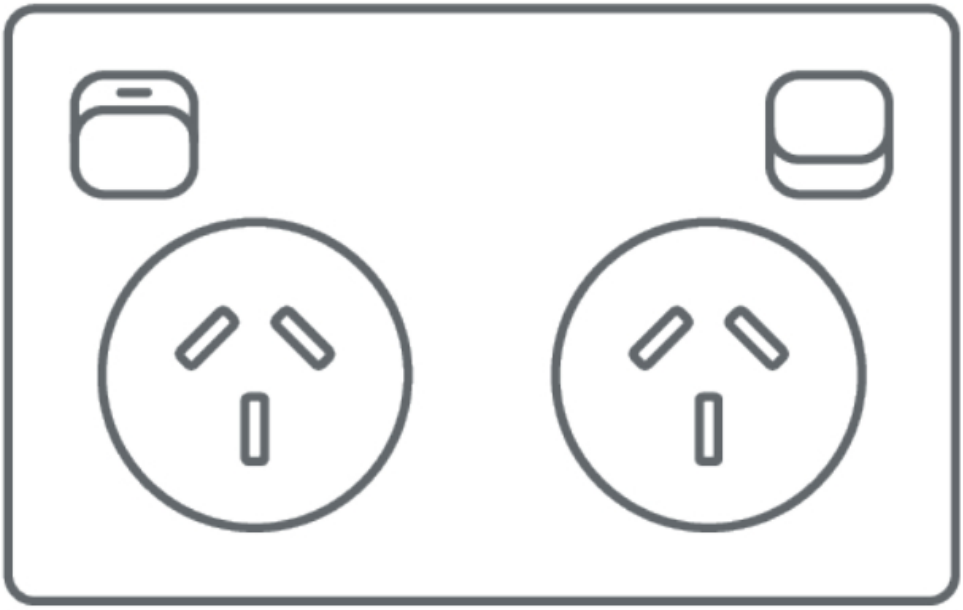




1. 1 x USB-C Power Adapter
2. 1 x Quick Start Guide

WHAT YOU WILL NEED

CloudMesh-enabled gateway connected to internet



A PowerPoint near to where you want to place the CloudMesh Satellite

SAFETY INFORMATION
PLEASE READ BEFORE USE

LOCATION

This device is designed for indoor use only Place the device in a central location to the area you want to cover for the best WiFi performance.

AIRFLOW

Do not restrict airflow around the device. The device is air-cooled and may overheat where airflow has been restricted. Always allow a minimum of 5cm clearance around all sides and the top of the device. Do not cover, do not put in an enclosed space, do not put under or behind large items of furniture. Your device may become warm during normal use.

ENVIRONMENT

Do not place this device in direct sunlight or any hot areas. The safe operating temperature range of this device is between 0° and 40°C. Do not allow this device to come in contact with any liquid or moisture. Do not place this device in any wet or humid areas such as kitchens, bathrooms, or laundries.

POWER SUPPLY

Use only the power supply unit that came with the device. You should immediately stop using the power supply unit if the cable or power supply unit is damaged.

SERVICE

There are no user-serviceable components in the device. Do not attempt to disassemble, repair, or modify the device.

SMALL CHILDREN

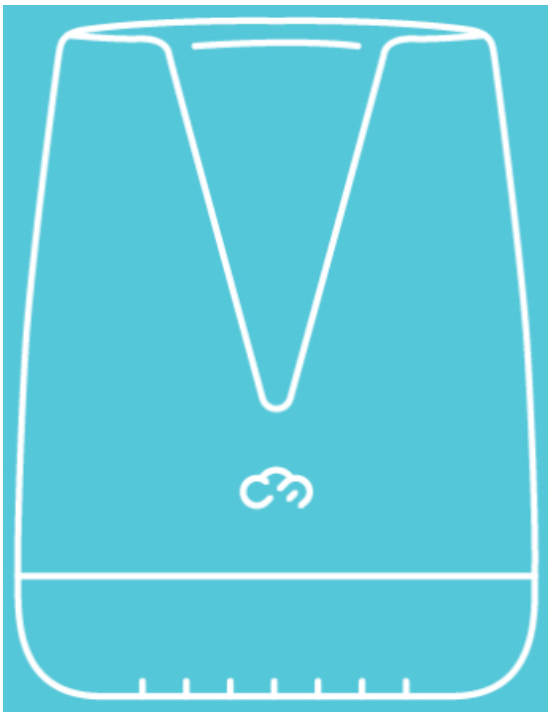
Do not leave your device and its accessories within the reach of small children or allow them to play with it. Your device contains small parts with sharp edges that may cause an injury or which could become detached and create a choking hazard.

RF EXPOSURE

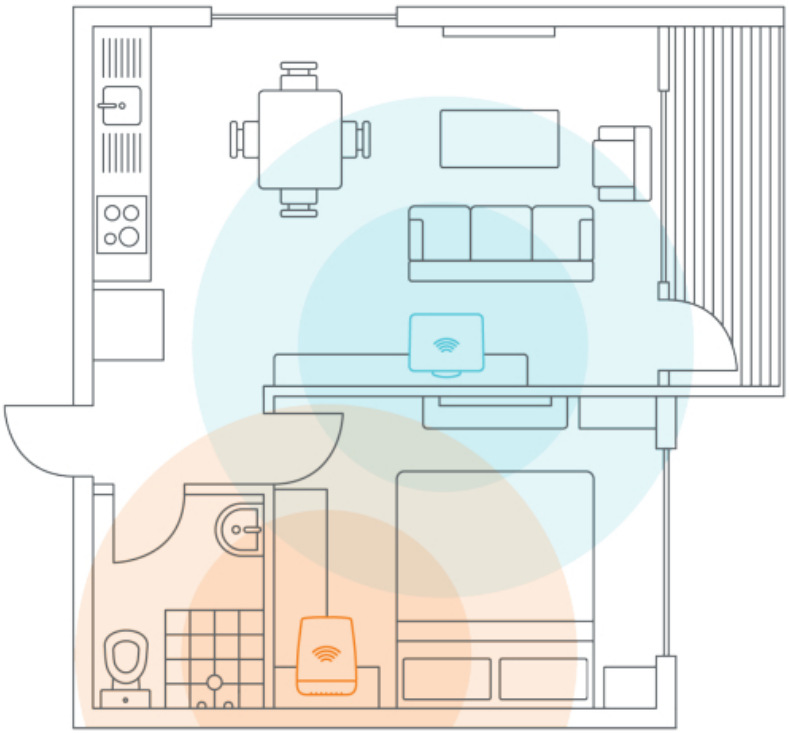
The device contains a transmitter and a receiver. When it is on, it receives and transmits RF energy. The device conforms with the radio frequency (RF) exposure limits adopted by the Australian Communications and Media Authority Radiocommunications (Electromagnetic Radiation – Human Exposure) Standard 2014 when used at a distance of not less than 20 cm from the body.

PRODUCT HANDLING

- Always treat your device and its accessories with care and keep it in a clean and dust-free place.
- Do not expose your device or its accessories to open flames.
- Do not drop, throw or try to bend your device or its accessories.
- Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
- Do not paint your device or its accessories.
- Please check local regulations for the disposal of electronic products.
- Arrange power and Ethernet cables in a manner such that they are not likely to be stepped on or have items placed on them.

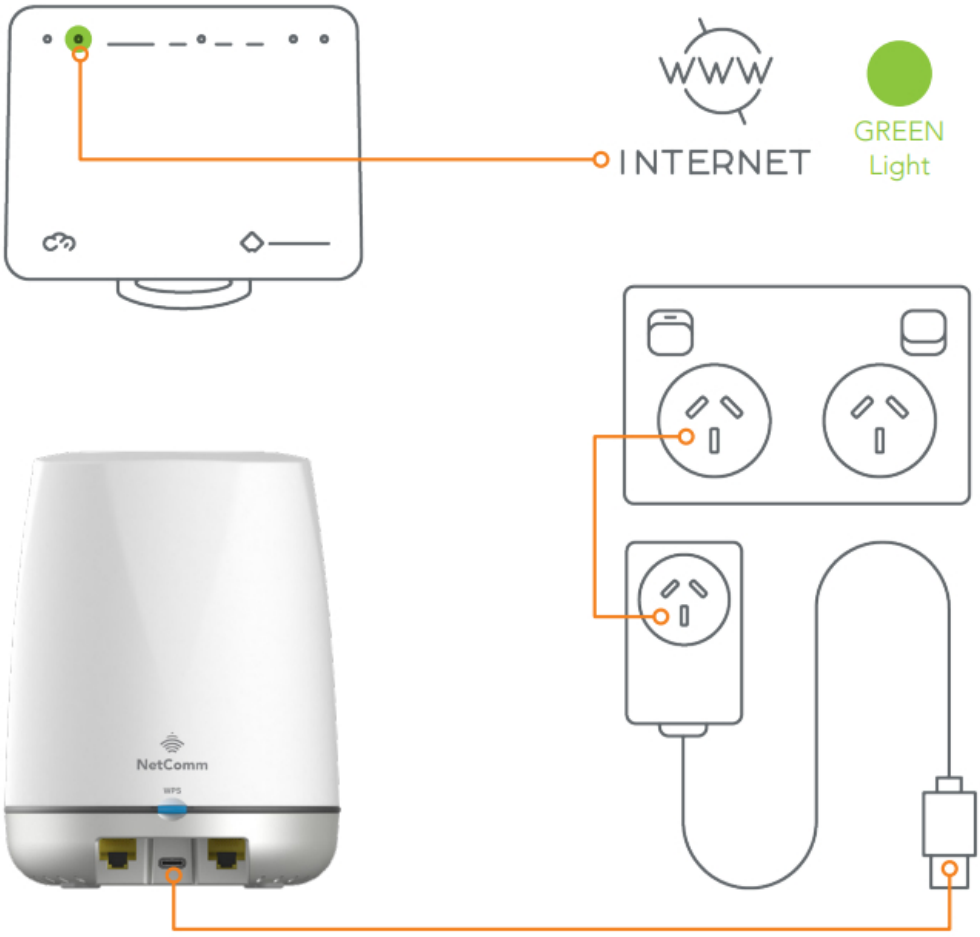


Your CloudMesh Satellite works best when it is placed in a central location to the area you want to cover. Ideally, it should be located no more than two rooms away from the CloudMesh Gateway.



Before you begin, ensure your CloudMesh Gateway is connected to the Internet.

1. Connect the Power adapter to the CloudMesh Satellite



Wait five minutes for the CloudMesh Satellite to initialize and then check the light status. A solid white or blue light means the satellite has been paired with the Gateway and is ready to use.

2. A solid red light means that the Satellite needs to be moved closer to the Gateway. If after five minutes, the light is still flashing blue, follow the instructions on page 18.

1 Red flashing — Powering up

2 Purple solid — Powering up

3 Blue flashing — Ready for pairing/not connected to mesh network

When connected to the CloudMesh Gateway, the light shows the signal strength as follows:

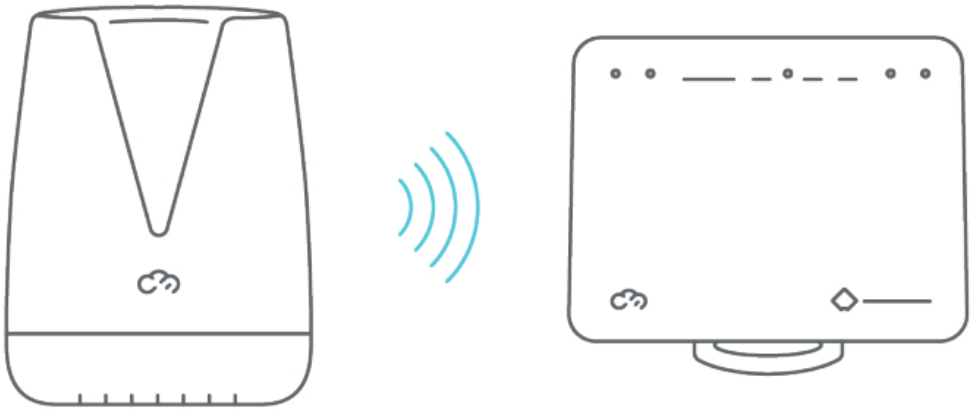
White solid Good signal

Blue solid Medium signal

Red solid Poor signal

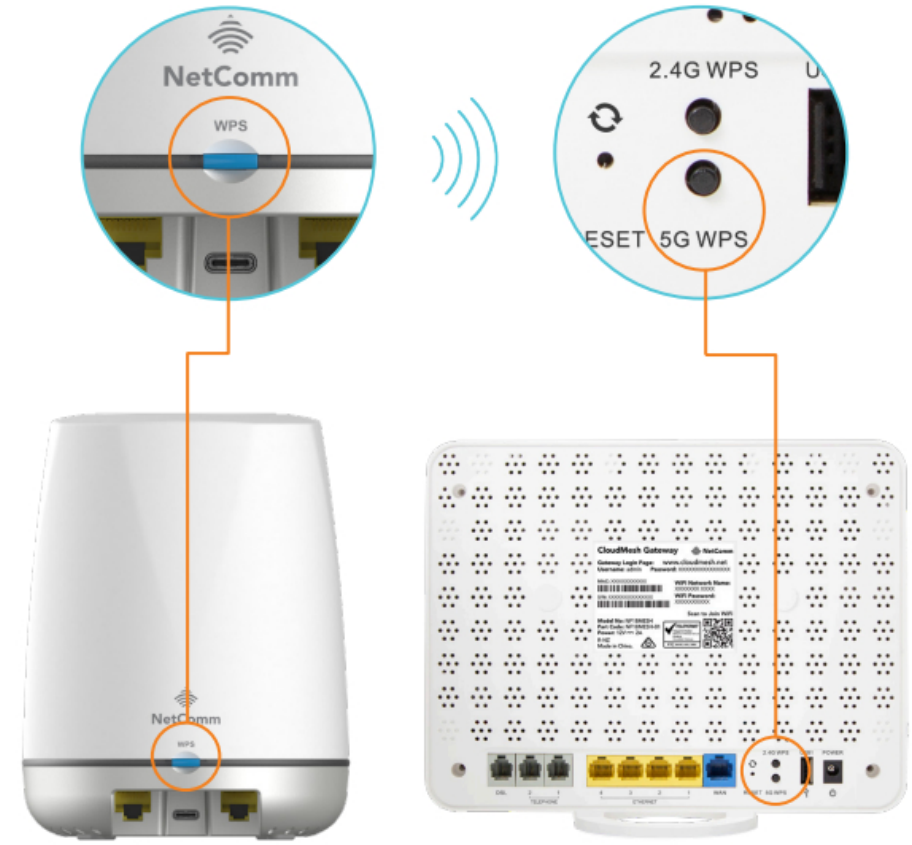
If the CloudMesh Satellite light is still flashing blue after five minutes, you will need to pair it with the CloudMesh Gateway.

3. Place the CloudMesh Satellite next to your CloudMesh Gateway. Wait for both devices to power on. Ensure that the CloudMesh Gateway is connected to the Internet.



Press and release the WPS button on the Satellite, then press and release the 5G WPS button on the Gateway within two minutes.

4. The pairing process can take up to five minutes. When the Satellite has paired, refer to the light status tables on page 17.


NetComm
WPS
2.4G WPS
ESET
5G WPS
NetComm
WPS

DOWNLOAD THE CLOUDMESH APP
Finding the best place for your CloudMesh Satellite is easy using the CloudMesh App.

- Satellite placement assistance
- WiFi Analytics
- WiFi client monitoring

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GET IT ON Google Play

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File Downloads

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References

- Home - Casa Systems
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Related Manuals

1. **NetComm Xbox User Guide** NetComm Xbox Xbox Setup There are two ways of allowing...
2. **NetComm 3G M2M Router Plus User Guide** 3G M2M Router Plus (NTC-6200-02 / NTC-6200-12) 3G M2M Router...
3. **NetComm NTC-223Firmware Release Notes User Guide** NetComm NTC-223Firmware Release Notes User Guide Copyright Copyright© 2019 NetComm...
4. **NetComm FTTC G.Fast VDSL Installation Assistant User Guide** NetComm FTTC G.Fast VDSL Installation Assistant This quick start guide...
5. **NetComm Gateway Dual Band WiFi VoIP Router User Guide** Restore Factory Default Settings Guide NF18ACV FAQs This guide has...
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