



Plume J1A SuperPod with WiFi 6E Instruction Manual

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Plume J1A SuperPod with WiFi 6E

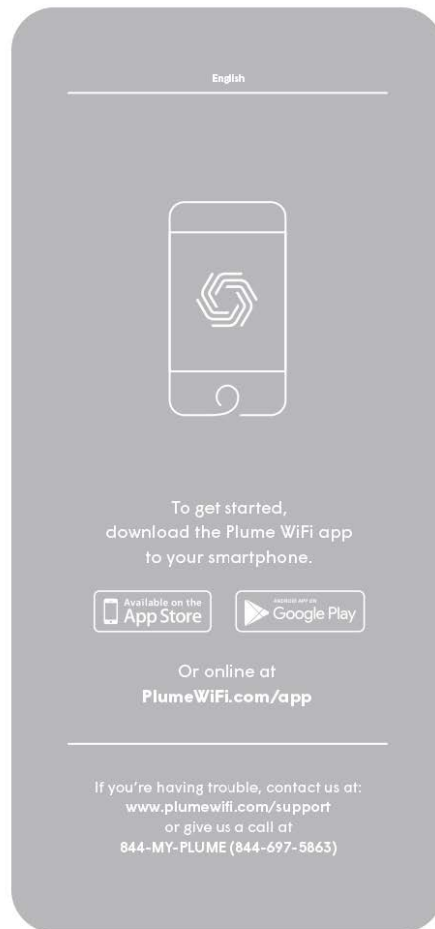
Plume-J1A-SuperPod-with-WiFi-6E-product-image

Getting Started

Before you use the Pod, please download the Plume WiFi app to your smartphone and follow the in-app 2-minute setup guide.

The Plume WiFi app can be downloaded on:

- App Store – iOS
- Google Play – Android
- or
- our website <https://support.plume.com/hc/en-us/articles/235905827-Where-can-I-download-the-Plume->



Step 1

1. Once the Plume Wifi is downloaded and successfully installed.

TAP "set up Plume WiFi" from the landing page If you are having trouble, please contact us at:

<https://support.plume.com/hc/en-us>

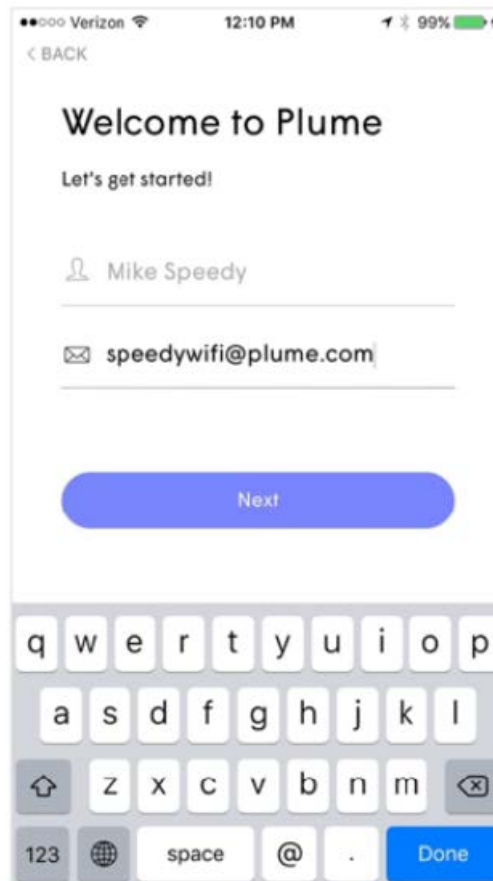
The Plume app guides you through elegant and secure account creation

TAP "Set up Plume WiFi" from the landing page



Step 2

Create your account: Enter your name and password and TAP "Next."



The screenshot shows the Plume app's account creation screen. At the top, the status bar displays 'Verizon', '12:10 PM', and '99%' battery. Below the status bar is a '< BACK' link. The main heading is 'Welcome to Plume', followed by the instruction 'Let's get started!'. There are two input fields: the first contains 'Mike Speedy' and the second contains 'speedywifi@plume.com'. A blue 'Next' button is positioned below the email field. At the bottom, a standard iOS keyboard is visible, with the 'Done' button highlighted in blue.

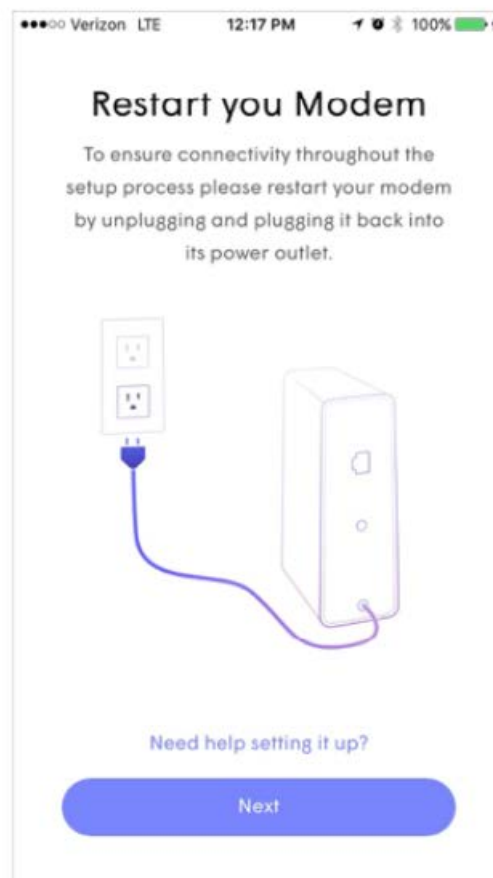
Step 3

Tap “**Open Mail app**” to verify your email address



Step 4

Power cycle your modem by unplugging it and plugging it back in. Tap "Next."



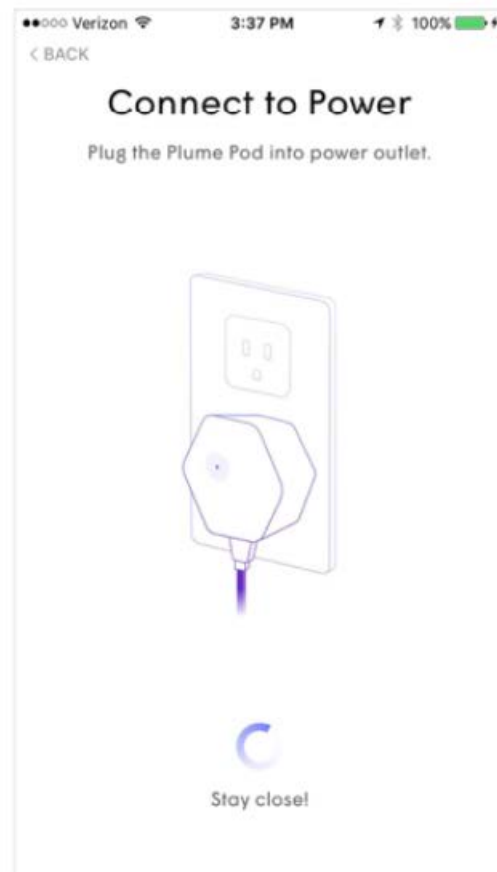
Step 5

Using the supplied Ethernet cable, connect a Plume Pod to your modem and tap "Next."

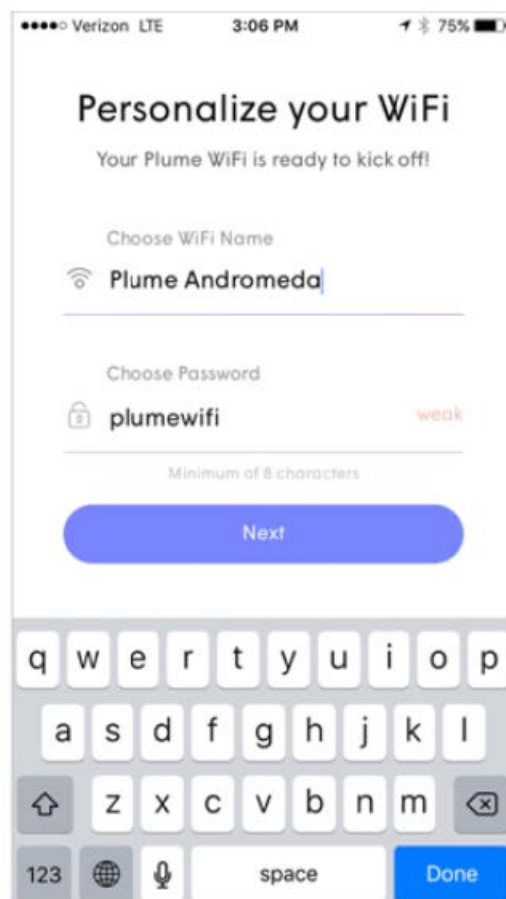


Step 6

Plug your Pod into an outlet

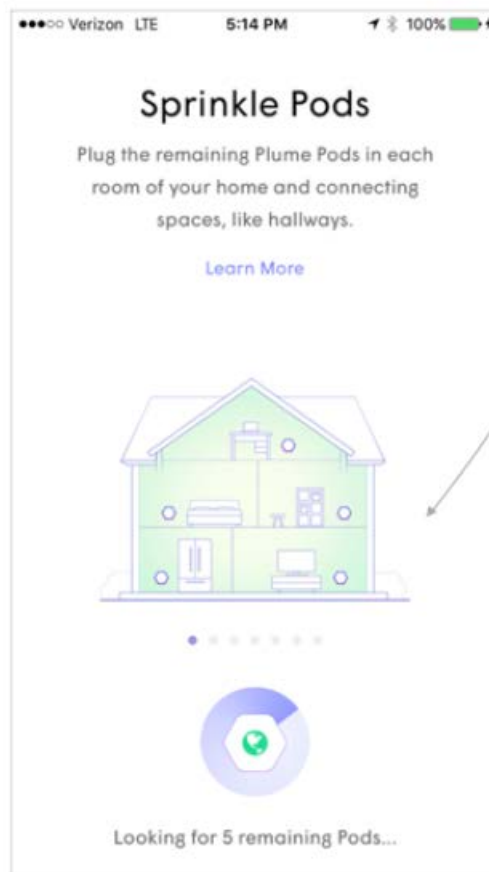


Step 7



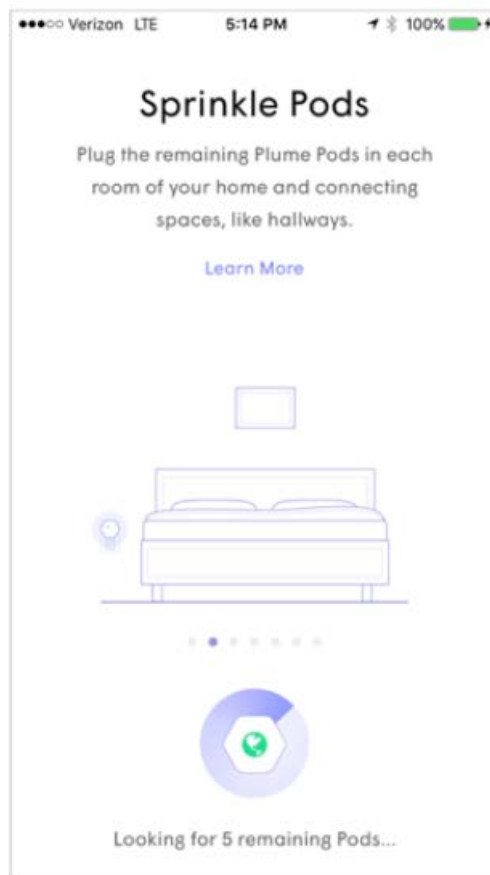
Step 8

SWIPE left/right to paginate through
"Sprinkle Pods" pages



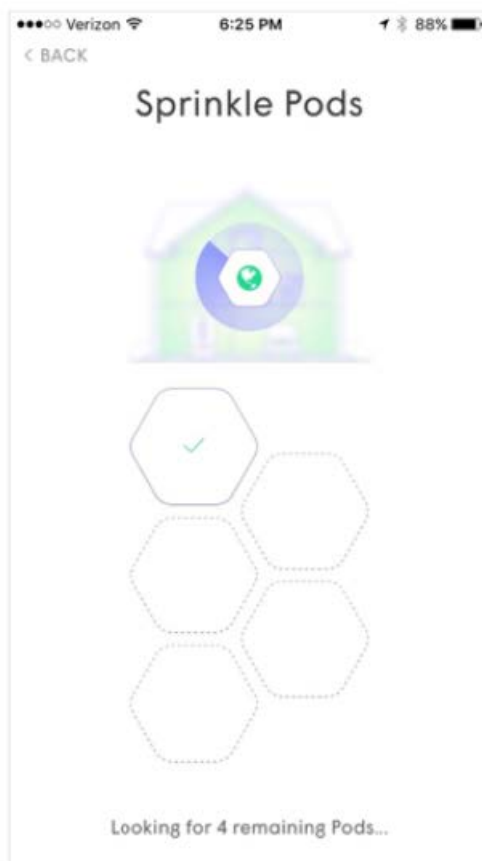
Step 9

The Plume app will automatically advance once a second Pod is detected



Step 10

Continue adding Pods to your network;
the Plume app immediately gives you
feedback when a new Pod is recognized.



Compliance

LEGAL

- Terms of use, privacy policy and terms of sale can be found at: www.plumewifi.com/legal
- Regulatory compliance information, including EU and FCC Declaration of Conformity can be found at: www.plumewifi.com/regulatory

SAFETY

- ALWAYS READ THE ONLINE USER MANUAL BEFORE SET UP OR USE.
- IT IS YOUR RESPONSIBILITY TO FAMILIARIZE YOURSELF WITH THE ONLINE USER MANUAL AND WARNINGS, AND TO USE THE DEVICE PROPERLY.
- To prevent fire or electric shock hazard, keep away from rain or moisture. Clean only with a clean, dry cloth.
- Do not connect the plug into an extension cord, receptacle, or other outlet unless the plug can be fully inserted with no part of the blades exposed.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.
- Do not cover the device or block the airflow to the device. Do not expose device to temperatures below freezing or above 95°F.
- Device may contain small parts and be otherwise hazardous to children. Keep out of reach of children.
- If the device malfunctions or fails to perform as expected, stop using it immediately.

- 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.
- This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:
 1. This device may not cause interference, and
 2. This device must accept any interference, including interference that may cause undesired operation of the device.

- **Double Insulation**

This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts. Earthing wire is therefore not necessary.

For indoor use only

This electrical equipment designed primarily for indoor use only

This equipment may only be operated indoors. Operation outdoors is in violation of 47 U.S.C. 301 and could subject the operator to serious legal penalties.

Product Information

FCC Regulations:

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.

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

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.

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems; 5GHz band (W52,W53): Indoor use only (Except for the transmission with High Power Data Communication System Base Station or Relay Station)

- FCC regulations restrict the operation of this device to indoor use only.
- The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft.
- Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.

FCC RF Exposure Compliance

This equipment complies with radio frequency (RF) exposure limits adopted by the Federal Communications Commission for an uncontrolled environment. This equipment should be installed and operated to ensure a minimum of 20 cm spacing to any person at all times. Your Plume Pod information is on file with FCC and can be found on FCC website <http://www.fcc.gov/oet/ea> by searching the FCC ID on the device, which can be found on the bottom of the Plume Pod.

IC Compliance

- Operation shall be limited to indoor use only; and
- Operation on oil platforms, cars, trains, boats and aircraft shall be prohibited at all times.

ISED Regulations:

This device complies with ISED applicable license-exempt RSSs. Operation is subject to the following two conditions:

1. This device may not cause interference; and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

CAN ICES-3(B)/NMB-3(B)

The device could automatically discontinue transmission in case of absence of information to transmit, or operational failure. Note that this is not intended to prohibit transmission of control or signaling information or the use of repetitive codes where required by the technology.

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;

In addition, high-power radars are allocated as primary users (i.e. priority users) of the bands 5250–5350 MHz and 5650–5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

ISED RF Exposure Compliance

This equipment complies with ISED RF exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated to ensure a minimum of 20 cm spacing to any person at all times.

EU Declaration Of Conformity:

Hereby, Hereby, Plume Design, Inc. declares that the radio equipment type Plume Adaptive WiFi/Plume Adaptive WIFI with LTE are in compliance with Directive 2014/53/EU, RoHS Directive (2011/65/EU).

The full text of the EU declaration of conformity is available at the following internet address:

<https://www.plume.com/legal/regulatory>

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz and 5945 to 6425 MHz frequency range. If device is operating UWB outdoor, it cannot attached to a fixed installation, a fixed infrastructure or a fixed outdoor antenna.

Hereby, Plume Design, Inc declares that the radio equipment type Plume Adaptive WiFi / Plume Adaptive WiFi with LTE are in compliance with the Radio Equipment Regulation 2017, The Restriction of the Use of Certain Hazardous Substances in Electrical and

Electronic Equipment Regulations 2012,

The full text of the UK declaration of conformity is available at the following internet address:

<https://www.plume.com/legal/regulatory>

Restrictions or Requirements in the UK:

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz and 5925 to 6425 MHz frequency range. If device is operating UWB outdoor, it cannot be attached to a fixed installation, a fixed infrastructure or a fixed outdoor antenna.

RF Exposure Information (MPE)

This device meets the EU and UK requirements and the International Commission on Non-Ionizing Radiation Protection (ICNIRP) on the limitation of exposure of the general public to electromagnetic fields by way of health protection. This equipment should be installed and operated to ensure a minimum of 20 cm spacing to any person at all times.

Maximum RF Transmit Power

Frequency Band	Maximum EIRP (dBm)
Bluetooth 2402-2480 MHz	9.9 dBm
WLAN 2412-2472 MHz	20 dBm
WLAN 5180-5240 MHz	23 dBm
WLAN 5260-5320 MHz	23 dBm
WLAN 5500-5700 MHz	30 dBm
WLAN 5500-5720 MHz*	30 dBm
WLAN 5745-5825 MHz*	23 dBm
WLAN 5945-6425 MHz	23 dBm
UWB 6489-7987 MHz	-4.54 dBm/50 MHz

*Only in UK region

Hereby, Plume Design, Inc. declares that the radio equipment type Plume Adaptive WIFI/ Plume Adaptive WIFI with LTE are in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

<https://www.plume.com/homepass/legal?tabId=websiteterms&countryId=us>

North America

Plume Design Inc., 325 Lytton Ave., Palo Alto, CA 94301 USA


Europe

Plume Design D.O.O. Železna Cesta 14 1000 Ljubljana, Slovenia

UK

Plume Design D.O.O. Železna Cesta 14 1000 Ljubljana, Slovenia

Documents / Resources

 SuperPod with WiFi 6E J1A, 2AG7GJ1A Plume Instruction Manual <small>Read this manual before using the SuperPod with WiFi 6E. It contains important information about the SuperPod with WiFi 6E and its use. Please read this manual carefully before using the SuperPod with WiFi 6E. For more information, visit https://www.plume.com/support.</small>	Plume J1A SuperPod with WiFi 6E [pdf] Instruction Manual J1A, 2AG7GJ1A, 2AG7GJ1A, J1A SuperPod with WiFi 6E, J1A, SuperPod with WiFi 6E, WiFi 6E
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References

- [FCC Equipment Authorization | Federal Communications Commission](#)
- [Plume | Smart home experience management for Internet Service Providers - Plume](#)
- [Plume Legal](#)
- [Website Terms](#)
- [FCC, Exposure and Conformity](#)