



Home » NEXTIVITY » NEXTIVITY R41 Cel-Fi Roam Signal Repeater Installation Guide 🏗



## Contents [ hide ]

- 1 NEXTIVITY R41 Cel-Fi Roam Signal Repeater
- 2 Product Information
- 3 Product Usage Instructions
- **4 INTRODUCTION**
- 5 WHAT'S IN THE BOX
- **6 NEXTIVITY WAVE SOFTWARE**
- 7 INSTALLATION INSTRUCTIONS
- **8 WARRANTY**
- 9 SERVICE CONTACT INFORMATION
- 10 FREQUENTLY ASKED QUESTIONS
- 11 Documents / Resources
  - 11.1 References



**NEXTIVITY R41 Cel-Fi Roam Signal Repeater** 



## **Product Information**

## **Specifications**

• Product Name: Cel-Fi Roam R41 Signal Repeater

• Usage: Signal Repeater

• Indoor Use Only

• Manufacturer's Warranty: 24 Months

# **Product Usage Instructions**

#### Installation

Your Cel-Fi Roam R41 Signal Repeater is electronic equipment and must be kept indoors in a dry, cool, well-ventilated area.

### Follow the steps below for installation:

- 1. Ensure the unit is placed indoors.
- 2. Download the WAVE App to activate your Cel-Fi.
- 3. Connect the donor antenna as per the kit purchased.
- 4. Follow the installation guide provided in the manual.

## **Usage**

Once installed, your Cel-Fi Roam R41 Signal Repeater will help boost your signal strength.

## Here are some tips for usage:

- Keep the unit powered on for continuous signal boosting.
- Ensure the unit is placed in an optimal location for signal reception.
- Regularly check the signal strength indicator to monitor performance.

## INTRODUCTION

## **Important**

- Please be sure to read and save the entire manual before using your product.
- Misuse may result in damage and/or cause harm or serious injury.
- Read the manual in its entirety before using the unit and save the manual for future reference.
- **IMPORTANT:** Your CEL-FI GO R41 is electronic equipment and must be kept indoors and in a dry, cool, well-ventilated area.

#### WHAT'S IN THE BOX



• The donor antenna type will vary depending on what kit has been purchased and may look different to the diagram above.

#### **NEXTIVITY WAVE SOFTWARE**

- Download the WAVE App to monitor and manage the status of your ROAM R41.
- Scan to Download



- Download the MyWave App to set your ROAM R41 to automatically track the base station to which your phone is connected.
- Scan to Download

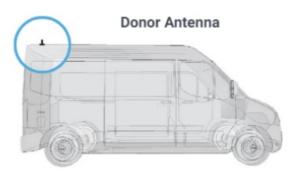


• Note: You must download the WAVE App to activate your Cel-Fi before it can be used.

#### INSTALLATION INSTRUCTIONS

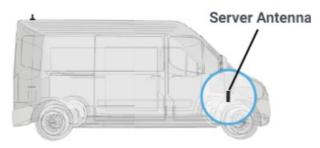
#### 1. Install Donor Antenna

Donor Antenna



- Mount your Donor Antenna on the exterior and towards the rear of your automobile or boat, depending on the design and type of vehicle.
- Make sure you consider the cable connection to the Main Unit with your location choice.
- **Note:** For best performance, ensure there is 50 cm of metal around the base of the antenna.

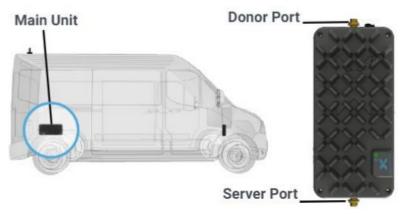
#### 2. Install the Server Antenna



- Install the Server Antenna in the cabin/deck towards the front of the vehicle where coverage is needed. Make sure to mount the Server Antenna horizontally.
- **Note:** The Donor Antenna should be separated/isolated as far away as possible from the Server Antenna; greater separation provides the best performance.

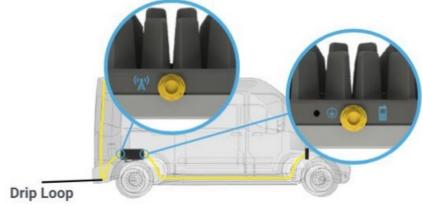
#### 3. Select the Main Unit Location

- Find a suitable location to securely mount the Main Unit. When installed, the Main Unit should have airflow and be in a position that doesn't contact other objects.
   Make sure the location provides enough distance for all the cables to connect.
- It's best to ensure all cables reach desired locations BEFORE mounting the device.



#### 4. Attach Server and Donor Antennas

- Attach the Donor Antenna and Server Antenna to the Main Unit.
- Note: Adding a drip loop to the Donor Antenna cable is crucial as it prevents
  water from flowing down the cable and damaging the Main Unit's electronic
  equipment.



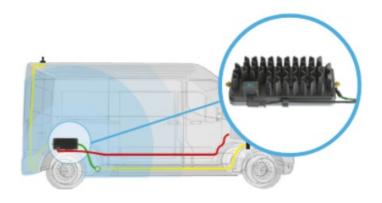
### 5. Install Ground Cable

• Using the provided M3 screw, attach one end of the ground cable to the Main Unit and the other end to the chassis of the automobile or boat.



## 6. Plug in the Main Unit

• Using the provided M3 screw, attach one end of the ground cable to the Main Unit and the other end to the chassis of the automobile or boat.



#### WARRANTY

- Your Cel-Fi Roam R41 is covered by a 24 24-month manufacturer's Warranty.
- In the unlikely event that a technical issue arises, please initially contact your original place of purchase or contact the 12 Volt Direct Support Team on 0291917359.
- Warranty will not apply where the device has been misused, altered, neglected, improperly installed or physically damaged, either internally or externally or damaged from improper use or use in an unsuitable environment.
- We shall not be liable for damages, whether direct, incidental, special, or consequential. or economic loss, even though caused by negligence or another fault.
- If the device requires warranty service, please return it to the place of purchase along with a copy of the proof of purchase.

#### SERVICE CONTACT INFORMATION

- SPC Enterprises Pty Ltd
- Unit 13, 32-38 Belmore Road North, Punchbowl NSW Australia 22080291888840
- www.spcenterprises.com.au
- support@spcenterprises.com.au
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### FREQUENTLY ASKED QUESTIONS

What is CEL-FI ROAM R41?

The CEL-FI ROAM R41 is a cellular coverage solution designed to boost signal in vehicles and small spaces.

What are the suitable applications for this product?

The CEL-FI ROAM R41 unit is designed to work in a small space, such as a car or caravan. You can also use it to boost the signal in a single small room using a building antenna and a 240V power supply. Available for purchase separately.

What range of improvement in signal can I expect?

The CEL-FI ROAM R41 unit will boost cellular signal from one bar up to full bars, but requires at least one bar of signal to be available.

What are the supported Network Carriers?

The CEL-FI ROAM R41 unit works with Telstra, Optus & Vodafone.

Can I use ROAM R41 with more than one mobile network at once?

No, the CEL-FI ROAM R41 will only work with one operator at a time.

What is the Nextivity WAVE App?

The Nextivity WAVE app is for product registration, configuration and provides an interface to switch carriers. The app connects via Bluetooth and is available on iOS and Android devices

# **Documents / Resources**



NEXTIVITY R41 Cel-Fi Roam Signal Repeater [pdf] Installation Guide

R41, R41 Cel-Fi Roam Signal Repeater, Cel-Fi Roam Signal Repeater, Roam Signal Repeater, Signal Repeater, Repeater

## References

- User Manual
- NEXTIVITY
- Cel-Fi Roam Signal Repeater, NEXTIVITY, R41, R41 Cel-Fi Roam Signal Repeater, Repeater, Roam Signal Repeater, Signal Repeater

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