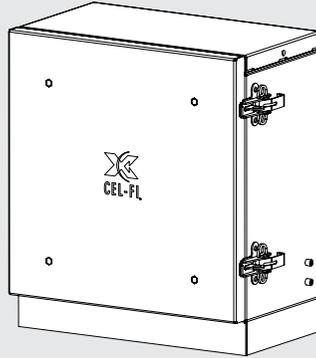




Cel-Fi GO RMOE Quick Start Guide

Remotely Managed Repeater



The **Cel-Fi GO RMOE** is a high reliability, ruggedized and remotely managed repeater solution that leverages Nextivity's **Cel-Fi GO** product combined with a cellular modem (*sold separately*) to establish an Internet connection to Nextivity's WAVE management platform. **Cel-Fi GO RMOE** is designed to extend the cellular network to provide coverage to remote and rugged locations that are not readily accessible to service technicians, or any area where remote management of the system is desired.

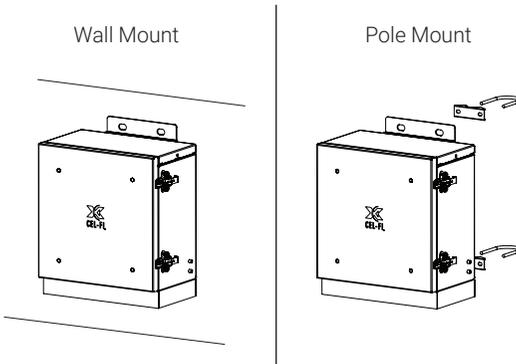
IN THE BOX

- GO Unit
- NEMA 4 Enclosure
- Modem Support Platform
- Quick Start Guide

For more information, visit: www.cel-fi.com

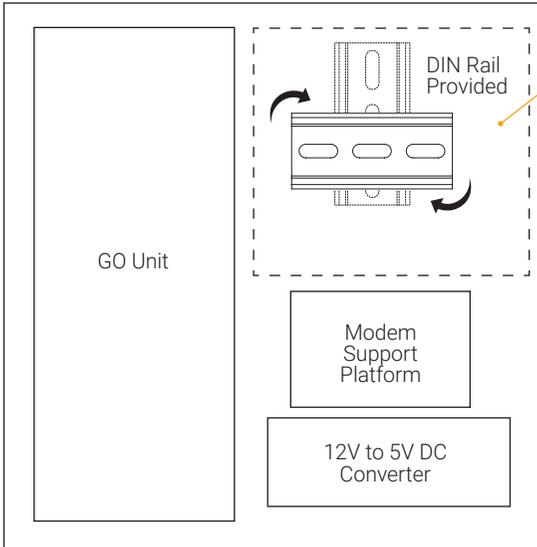
Cel-Fi GO RMOE Installation

1 Install Product to Wall or Pole



Use provided mounting hardware to securely mount the system.

2 Mount Modem



Modem Location

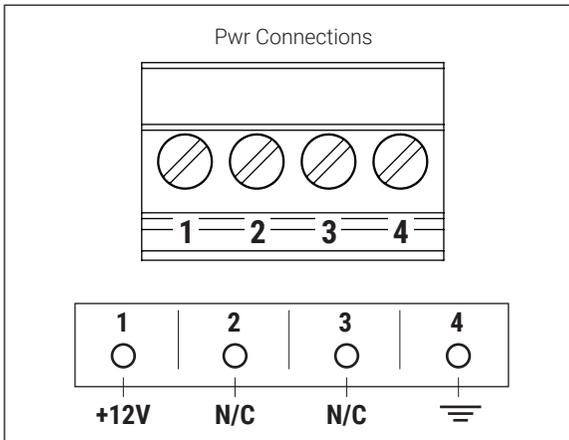
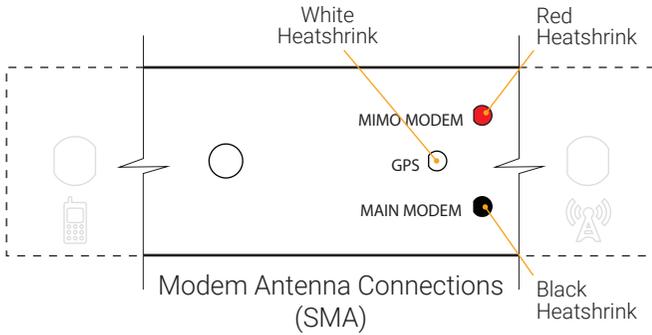
DIN Rail can be rotated 90° if required for modem mounting (*see interior label*).



Install per modem manufacturer recommendations.

3

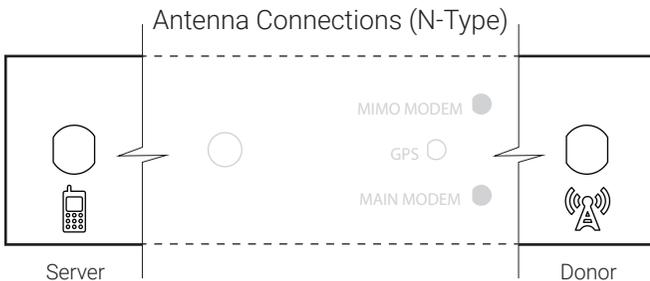
Connect Modem Antennas & Power to Modem



Attach modem antennas to SMA connections provided on NEMA 4 enclosure (see interior label).

4

Connect Donor & Server Antennas to Cel-Fi GO RMOE



5

Connect 12V Power to Enclosure

Use provided NEMA 4 power connector to interface site power to **Cel-Fi GO RMOE**.



6

Validate Power, Repeater, and Connectivity

Repeater Status			
	LED 1	LED 2	LED 3
1 Power	2 Repeater		3 Connectivity
<ul style="list-style-type: none"> BLUE: Power 	<ul style="list-style-type: none"> RED: Error: Hardware (SOLID) GREEN: Boosting (SOLID) GREEN: Scan (FAST FLASHING) RED: Error: Scan (FAST FLASHING) RED: Error: Not Hardware (SLOW FLASHING) 		<ul style="list-style-type: none"> RED: Not Connected GREEN: Connected FLASHING GREEN: Connecting

Check LED Status on PSU PCBA to Validate Power, Repeater, and Connectivity.

7

Check Remote Management

The **Cel-Fi WAVE app** can help you optimize your system's performance. For more **Cel-Fi GO** features, go to the **App Store** or **Google play** and download the mobile **Cel-Fi WAVE app**.

(NOTE: If you do not have a compatible smartphone, go to cel-fi.com/wave to download the Desktop app.)



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