



## 3G/4G/5G



Smart Signal Repeater









Performance Leadership



Ease of Install





Fast Setup



Deploy the Cel-Fi GO G41 Anywhere in the Network, with Full Frequency Coverage

Designed to solve cellular coverage issues for indoor environments, the Cel-Fi GO G41 Smart Signal Repeater is the most powerful carrier-grade solution available. Providing up to 100 dB gain, GO G41 offers class-leading 3G/4G/5G voice and data performance. GO G41 also supports 5GNR operation for seamless network migration and consistent connectivity. In addition to providing cellular coverage up to 3,000 square meters when configured with the included donor and server antennas, the system can be expanded with outdoor or additional server antennas for an increased coverage footprint. Plus, GO G41 is network safe and the easiest solution to install.





## **3G/4G/5G with Carrier Switching** Select your network operator from the Cel-Fi WAVE app.

#### **Industry Leading Signal Gain**

Leveraging Nextivity's award-winning IntelliBoost® chipset, which is engineered to deliver unmatched cellular performance, GO G41 provides up to 100 dB signal gain (depending on the region). This output is over 1000x stronger than any competitor.

I	Model #	Kit#	Bands	Kit#	Items included:
(	G41-9E	-001 -002 -003	1, 3, 7, 8, 20	-001	• GO G41 Unit • Power Adaptor • Whip Antenna (A21-V33-100)
(	G41-JE		1, 3, 5, 7, 8,		Patch Antenna with 8M Cable (A51-100-100)
(	G41-NE	-003 -001 -002	28L, 40 1, 3, 5, 7, 8,	-002	• GO G41 Unit • Power Adaptor
		-003 -001	28Ú, 40		Whip Antenna (A21-V33-100)     Patch Antenna with 1M Cable (A51-101-100)
(	G41-QE		1, 3, 5, 7, 8, 28L	-003	• GO G41 Unit • Power Adaptor



**Maximum Gain**: Industry Leading up to 100dB Gain for 3G/4G/5G Voice and Data



Best Performance: Smart Signal Repeater with IntelliBoost® Chipset Smart Technology



#### **Cellular Coverage**:

Up to 30,000 sq. ft. (3,000 m<sup>2</sup> per unit)



Ease of Setup: 6 Steps for Installers and Maximized by AntennaBoost™



#### Cel-Fi WAVE:

Setup and Change Modes & Carrier App



**DSS**: Support for Dynamic Spectrum Sharing



#### **Network Safe:**

Carrier Approved with No Noise Guaranty



### Flexibility at Your Fingertips

#### **Operator Switching**

Selecting your network operator is easy. Just download the Cel-Fi WAVE app and select your mobile network operator from the Settings page.

#### **Antenna Positioning**

To optimize your antenna using real-time data and achieve best possible performance, Nextivity's proprietary 8-position dial base in WAVE's Antenna Position Test allows you to compare signal strength when rotating the antenna in 45-degree increments.

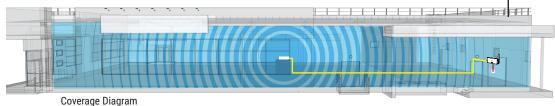
# The Cel-Fi GO Smart Signal Repeater paired with Cel-Fi Antennas provide the best solution to optimize performance and streamline installation.

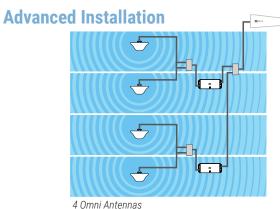
#### Cel-Fi GO bundles are perfect for:

- Government buildings
- Agricultural settings
- · Parking garages
- IoT and M2M (machine to machine)
- Small manufacturing operations
- Business in single / multi-level commercial properties
- · Remote or rural locations
- Large homes

Paired with either Cel-Fi Omni Dome Antenna(s) for ceiling mounting or Cel-Fi Wideband Panel Antenna(s) for wall mounting, the Cel-Fi GO G41 and Cel-Fi Wideband Directional Antenna is the perfect in-building, remote, and IoT solution. Additional server antennas are available for venues with more floors or dense interior walls. For areas that suffer from extremely poor outdoor signal, the high gain LPDA-R Antenna is available.

#### **Quick Installation**





1 Omni Antenna

2 Omni Antennas

Optional Antennas for Advanced Installations



Cel-Fi Wideband Panel Antenna A11-V43-100



Cel-Fi Wideband Directional Antenna A32-V32-100



Cel-Fi Indoor Omni Antenna A52-V32-100



Cel-Fi LPDA-R Antenna

#### 6 STEP SETUP

Step 1: Install Server Antennas with Cable Step 2: Install Donor Antennas with Cable Step 3: Mount Cel-Fi GO

Step 4: Connect Donor & Server Antennas with Splitter

to the Cel-Fi GO

Step 5: Connect the AC Power Source



Step 6: Activate & Optimize Setup with Cel-Fi WAVE