



## PRODUCT INFORMATION

# Cel-Fi® PRO Smart Signal Booster



**STOP!!!** Do not call your service provider until you have read the Quick Start Guide.

If you need help, visit: <http://www.celfihelp.com>

### Safety Precautions

- Use Cel-Fi indoors. It should not be used outdoors.
- These products are designed to be used with a direct plug-in power supply unit that shipped with the product. When installing the equipment, all the requirements of the manufacturer and the referenced standards must be met.
- There are no user serviceable parts inside.
- **CAUTION:** Changes or modifications to this product not expressly approved by Nextivity may void your right to operate the equipment.

### Warranty

Nextivity Inc provides a limited warranty for its products. For details, please refer to <http://cel-fi.com/warranty>.

### Limitation of Liability

In no event shall Nextivity, nor its directors, employees, agents, suppliers or End Users, be liable under contract, tort, strict liability, negligence or any other legal or equitable theory with respect to the Products or any other subject matter of this Agreement (i) for any lost profits, cost of procurement of substitute goods or services, or special, indirect, incidental, punitive, or consequential damages of any kind whatsoever or (ii) for any direct damages in excess of (in the aggregate) the fees actually received by Nextivity from End User with respect to the Products actually purchased and paid for.

See [cel-fi.com](http://cel-fi.com) for list of patents covering this product.

### Trademark

Cel-Fi, IntelliBoost, and Nextivity logo are trademarks of Nextivity, Inc.

**FCC Statement** (Applicable in the USA only)  
This is a **CONSUMER** device.

### BEFORE USE, you **MUST** REGISTER THIS

**DEVICE** with your wireless provider and have your provider's consent. Most wireless providers consent to the use of signal boosters. Some providers may not consent to the use of this device on their network. If you are unsure, contact your provider.

You **MUST** operate this device with approved antennas and cables as specified by the manufacturer.

Antennas **MUST** be installed at least 20 cm (8 inches) from any person.

You **MUST** cease operating this device immediately if requested by the **FCC** or a licensed wireless service provider.

**WARNING.** E911 location information may not be provided or may be inaccurate for calls served by using this device.

When used with any mobile device utilizing the 1710-1755 MHz band, the FCC limits booster equipment placement to a maximum of 10 meters above ground level. Installation of this equipment which does not comply with federal requirements may subject the owner to FCC enforcement action.

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.

**NOTE:** 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 resi-



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**NOTE:** 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 resi-

dential 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

#### Industry Canada (IC) Statement

The Manufacturer's rated output power of this equipment is for single carrier operation. For situations when multiple carrier signals are present, the rating would have to be reduced by 3.5 dB, especially where the output signal is re-radiated and can cause interference to adjacent band users. This power reduction is to be by means of input power or gain reduction and not by an attenuator at the output of the device.

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.

|                             |          |                |
|-----------------------------|----------|----------------|
| Gain                        |          | 100dB          |
| Bandwidth                   |          | 35Mhz          |
| Input and Output Impedances |          | 50 ohm         |
| Output Power                | Uplink   | 22dBm per band |
|                             | Downlink | 16dBm per band |

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### Compliance Contact

In the event of regulatory compliance issue, please contact Nextivity Inc. directly. Contact information is available at [www.nextivityinc.com](http://www.nextivityinc.com).

#### Patents

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#### Bureau in Europe:

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