

# PRODUCT INFORMATION

# Cel-Fi<sub>™</sub> QUATRA 4000 Smart Cellular Coverage



Q44-1234CNU Q41-5ECU

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

#### **Safety Precautions**

- Use Cel-Fi indoors. It should not be used outdoors.
- There are no user serviceable parts inside

#### 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 for list of patents covering this product.

#### **Trademark**

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

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.

You **MUST** cease operating this device immediately if requested by the FCC, Innovation, Science and Economic Development Canada 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.

#### FCC Statement (Applicable in the USA only)

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.

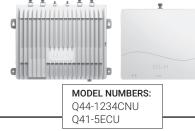
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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

- · 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



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WARNING: In order to comply with FCC/ISED RF Exposure requirements, this device must be installed to provide at least 20 cm separation from the human body at all times.

#### **ISED STATEMENT**

BEFORE USE, meet all requirements set out in CPC-2-1-05.

This device may operate in a fixed location only, for in-building use.

In order to comply with FCC/ISED RF Exposure requirements, this device must be installed to provide at least 20 cm separation from the human body at all times.

[FRENCH: Afin de se conformer aux exigences d'exposition RF FCC / ISED, cet appareil doit être installé pour fournir au moins 20 cm de séparation du corps humain en tout temps.]

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 reradiated 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.

[FRENCH: La puissance de sortie nominale indiquée par le fabricant pour cet appareil concerne son fonctionnement avec porteuse unique. Pour des appareils avec porteuses multiples, on doit réduire la valeur nominale de 3,5 dB, surtout si le signal de sortie est retransmis et qu'il peut causer du brouillage aux utilisateurs de bandes adjacentes. Une telle réduction doit porter sur la puissance d'entrée ou sur le gain, et ne doit pas se faire au moyen d'un atténuateur raccordé à la sortie du dispositif.]

This device contains licence-exempt transmitter(s)/ receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

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

[FRENCH: L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique 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;
- 2. L'appareil doit accepter toutz brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.]

Gain		100 dB
Bandwidth		75 Mhz
Input and Output Impedances		50 ohm
Output Power	Uplink	22 dBm // Band 5: 20 dBm
	Downlink	16 dBm // Band 5: 13 dBm

#### **Compliance Contact**

In the event of regulatory compliance issue, please contact Nextivity Inc. directly. Contact information is available at www.nextivityinc.com.

#### **Patents**

This product is covered by Nextivity, Inc., US patents and patents pending. Please refer to cel-fi.com for details.

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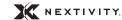
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