



# Cel-Fi<sup>™</sup> with IntelliBoost<sup>™</sup>

# STOP!!!

Do not call your carrier until you have read the Quick Start Guide. If you need more help, try visiting http://www.celfihelp.com

#### **Safety Precautions**



- Install Cel-Fi indoors. It should not be used outdoors.
- This product is designed to be used with the provided power supply. It is a listed direct plug-in power unit marked "Class 2" and rated 12 Vdc. minimum 1.25A.
- 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.

# **Declaration of Conformity**

We, Nextivity, Incorporated, 12230 World Trade Drive Suite 250, San Diego, CA 92128, USA declare under our sole responsibility that the product(s):

Product Description: Cel-Fi Residential (CELFI-RS2)

Models: CELFI-RS210WU and CELFI-RS210CU, CELFI-RS250WU and CELFI-RS250CU to which this declaration relate(s) is(are) in conformance with the provisions of Directive 1999/5/EC governing Radio Equipment and Telecommunications Terminal Equipment and the Mutual Recognition of their Conformity using the following standards:

SAFETY (art 3.1.a): EN 60950:2006 /A11:2009 /A1:2010

EMC: (art 3.1.b); EN 301 489-1 v1.8.1, EN 301 489-23 v1.4.1, EN 301 489-17 v2.1.1, EN 62311:2008.

RADIO SPECTUM (art 3.2): EN 301 908-1 v4.2.1, EN 301 908-11 v4.2.1, EN 301 893 v1.5.1

SANDEGO, CA 8th April TOIL MICHEL LÖTTER 7

(Place/Date of issue)

(name and signature or equivalent marking of authorized person)

# **Nextivity Incorporated**

Headquarters: 12230 World Trade Drive Suite 250 San Diego, CA 92128, USA http://www.nextivityinc.com

**European Office:** Whitehill Way Swindon, UK SN5 6QR





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# **FCC and Industry Canada Statements**

RF Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The antenna(s) used for this equipment must be installed to provide a separation distance of at least 8 inches (20cm) from all persons.

For models CELFI-RS240WU and CELFI-RS240CU:

- i) The device for the band 5150-5250 MHz is only for indoor usage to reduce potential for harmful interference to co-channel mobile satellite systems.;
- ii) The maximum antenna gain permitted for devices in the bands 5250-5350 and 5470-5725 MHz shall comply with the e.i.r.p. limit; and iii) The maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate.

High power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and these radars could cause interference and/or damage to LE-LAN devices.

This device complies with part 15 of the FCC Rules and Industry Canada license-exempt RSS standard(s). 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.

- i) Le dispositif fonctionnant dans la bande 5150-5250 MHz est réservé uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciables aux systèmes de satellites mobiles utilisant les canaux adjacents.
- ii) Le gain d'antenne maximal autorisé pour les appareils dans les bandes 5250-5350 MHz et 5470-5725 doit se conformer à la puissance isotrope rayonnée équivalente (p.i.r.e.) limite, et
- iii) Le gain d'antenne maximal autorisé pour les appareils dans la bande 5725-5825 MHz doit être conforme aux limites p.i.r.e spécifiées pour le fonctionnement point à point et le cas échéant non point à point.

Les radars de haute puissance sont désignés comme utilisateurs principaux (c.-à-d., qu'ils sont prioritaires) pour les bandes 5250-5350 MHz et 5650-5850 MHz et ces radars peuvent causer des brouillages et/ou des dommages aux dispositifs LAN-EL.

Ce dispositif est conforme à la norme CNR-210 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage recu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

#### **Limited Warranty: Warranties**

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