

# Compliance statement and notification

For U.S.A

**FCC CAUTION**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

For U.S.A.

## <FCC Information>

Information to to Be Supplied to the End User by the Installer or Integrator

If the FCC ID of this module is not visible from the outside of the end product, to satisfy FCC exterior labeling requirements, the end product must be labeled in a visible area with the following: "Contains FCC ID: ACJ9TAWJ-VR3004"

The following regulatory and safety notices must be published in documentation supplied to the end user of the product or system incorporating an adapter in compliance with local regulations.

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

Operating near 2.4 GHz electrical appliances may cause interference. Move away from the electrical appliances.

### **Compliance with FCC requirement 15.407(c)**

Data transmission is always initiated by software, which is the passed down through the MAC, through the digital and analog baseband, and finally to the RF chip. Several special packets are initiated by the MAC. These are the only ways the digital baseband portion will turn on the RF transmitter, which it then turns off at the end of the packet. Therefore, the transmitter will be on only while one of the aforementioned packets is being transmitted. In other words, this device automatically discontinue transmission in case of either absence of information to transmit or operational failure.

Frequency Tolerance:  $\pm 50$  ppm (2.4GHz band),  $\pm 20$  ppm (5GHz band)

### **Radio Frequency (RF) Exposure Warning**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines .

This equipment should be installed and operated keeping the radiator at least 20cm or more away from person's body.

### **MEDICAL:**

Consult the manufacturer of any personal medical devices, such as pacemakers, to determine if they are adequately shielded from external RF (radio frequency) energy. The unit operates in the frequency range of 2.412 GHz to 2.462 GHz and/or 5.180 GHz to 5.85 GHz.

Do not use the unit in health care facilities if any regulations posted in the area instruct you not to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF (radio frequency) energy.

For Canada

## <IC Information>

Information to to Be Supplied to the End User by the Installer or Integrator

If the IC ID of this module is not visible from the outside of the end product, to satisfy IC exterior labeling requirements, the end product must be labeled in a visible area with the following: "Contains IC: 216A-WJVR3004"

The following regulatory and safety notices must be published in documentation supplied to the end user of the product or system incorporating an adapter in compliance with local regulations.

Informations à fournir à l'utilisateur final par l'installateur ou l'intégrateur

Afin de satisfaire les exigences en matière d'étiquetage externe IC, si l'identification IC de ce module n'est pas visible sur le produit final, celui-ci doit être muni d'une étiquette apposée dans une zone visible avec les indications suivantes : "Contient IC : 216A-WJVR3004"

Les consignes de contrôle et de sécurité suivantes doivent être publiées dans la documentation fournie à l'utilisateur final du produit ou du système intégrant un adaptateur conformément aux règlements locaux.

This device complies with Industry Canada licence-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.

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.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

For Canada

**<IC Information>**

**Radio Frequency (RF) Exposure Warning**

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment should be installed and operated keeping the radiator at least 20cm or more away from person's body.

Cet équipement est conforme aux limites d'exposition aux rayonnements énoncées pour un environnement non contrôlé et respecte les règles d'exposition aux fréquences radioélectriques (RF) CNR-102 de l'IC. Cet équipement doit être installé et utilisé en gardant une distance de 20 cm ou plus entre le dispositif rayonnant et le corps.